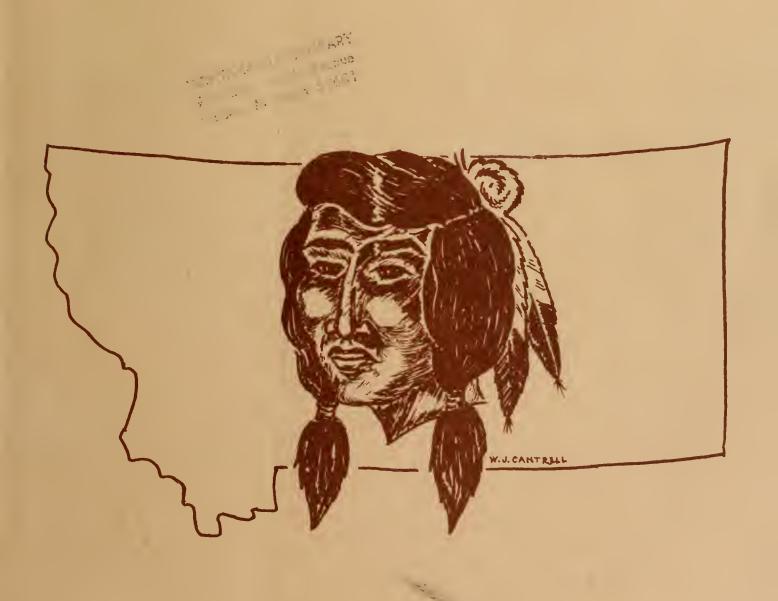
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PROFILE OF THE

MONTANA NATIVE AMERICAN



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PROFILE OF THE

MONTANA NATIVE AMERICAN

Prepared for:

Mr. Merle Lucas
Coordinator of Indian Affairs
Office of the Governor
Helena, Montana

By:

URBAN MANAGEMENT CONSULTANTS
OF SAN FRANCISCO, INC.

680 Beach Street, Suite 370 San Francisco, California 94109

> Helena Branch Office 2021 11th Avenue Helena, Montana 59601

> > August, 1974 Funded By:

Bureau of Indian Affairs Billings Area Office Billings, Montana

Montana United Indian Association
"WICONI Project" and
"Elderly Indian Project"
Helena, Montana



URBAN MANAGEMENT CONSULTANTS

OF SAN FRANCISCO, INC.

680 BEACH STREET SAN FRANCISCO 94109

August 1, 1974

Mr. Merle Lucas Coordinator of Indian Affairs Office of the Governor State of Montana Helena, Montana 59601

Dear Mr. Lucas:

We are pleased to present to you this handbook entitled, Profile of the Montana Native American, in accord with the requirements of our contract with your office.

To our knowledge, this statistical profile goes beyond all other previous attempts to date to gather comprehensive, racially-specific data concerning the Native American population in any one state. In our extensive data collection efforts, we have tapped local, state, Federal, and other sources to secure as much available data as exist on this subject. We have purposefully drawn no conclusions concerning the data. However, study of this profile by a sensitive reader will provide a wealth of insight concerning the status of Montana Indians.

We are hopeful that this information will be useful to your office and to other organizations serving the Montana Native American.

Respectfully submitted,

URBAN MANAGEMENT CONSULTANTS

DJE: am



ACKNOWLEDGMENTS

Many individuals assisted in the preparation of the <u>Profile</u>, and deserve thanks for their efforts. Most are listed in the <u>Sources</u> chapter. Special mention should be given to the following sources of funding for this project: Coordinator of Indian Affairs in the Montana Governor's Office (Merle Lucas); the "WICONI" project operated by the Montana United Indian Association (Irv Chattin) and funded by the National Center for Family Planning Services, Department of Health, Education, and Welfare; the "Elderly Urban Indian Program" operated by the Montana United Indian Association (Frank LaMere) and funded by the Administration on Aging, Department of Health, Education, and Welfare; the Billings Area Office, Bureau of Indian Affairs (James F. Canan and Thomas Whitford).

Others who made a special effort for the <u>Profile</u> include Pat Berman (Bureau of the Census, Washington, D. C.); Harvey Lich (Indian Health Service, Billings); Shirley Rohm (Department of Labor, Washington, D. C.); Harry Shulmann (Social Security Administration, Baltimore, Maryland); Susie Pitts (Montana Department of Health and Environmental Sciences, Helena); Dr. Louis Conger (Bureau of Indian Affairs, Washington, D. C.); Gail Sherman (Maternal and Child Health Services, Department of Health, Education, and Welfare, Denver, Colorado). The cover was designed by W. J. Cantrell, an Assiniboine-Sioux from the Fort Peck reservation.

* * *

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INTRODUCTION



INTRODUCTION

This <u>Profile of the Montana Native American</u> is designed to provide statistical information and data on the socioeconomic status of the Montana Indians and to document the extent of their participation in government service programs. Over the past few years, much has been written about Indian people in Montana and the United States in general. Indeed, it is commonly recognized that Indians everywhere have been overly surveyed and studied.

Yet, despite these efforts, comprehensive and usable statistics on the socioeconomic status of Native Americans have been generally unavailable. This is particularly true for data on geographical areas such as states, counties, and cities. Nationwide statistics, while available and aggregated at summary levels, do not provide insights into varying conditions between states or reservations, nor do they allow comparisons between off and on-reservation Indians. Particularly in urban areas where no Federal agency has assumed a service responsibility for Indians, there is little or no published information on the status of the urban Indian.

The lack of available data is a serious problem. Decisions (revenue sharing allocations, grants, and budgets) affecting the flow of funds to Indian people are based upon statistics relating to the size and characteristics of the Indian population. Indian organizations need an adequate and uniform data base to define needs and allocate resources. Comprehensive baseline data are required for evaluation of overall progress of Indian people. Knowledge of the degree of program services to minority groups is dependent upon good program reporting of racial characteristics of participants. At best, these decisions are made on the basis of broad generalizations, or with specific program-generated data useful only in a very limited context.

For these reasons, the Governor's Coordinator of Indian Affairs in the State of Montana contracted with Urban Management Consultants to publish this handbook of statistics relating to the Montana Native American. The project had financial assistance from the Billings Area Office of the Bureau of

Indian Affairs, and from two Federal grants operated by Montana United Indian Association. The data compiled under that contract are contained in the 125 tables following this introduction.

Based upon the governmental contacts and experience of the staff of Urban Management Consultants, an extensive and thorough state and nationwide search was conducted over a four month period for data relating to Montana Indians. Agencies were identified as probable sources and subsequently contacted. Over 150 individuals in 50 state and Federal agencies were interviewed during this process, and a wealth of published and unpublished data collected. Urban Management Consultants' staff visited government offices in Denver, Colorado, and Washington, D. C., in addition to the major Montana cities, as part of the data collection effort.

After the data collection stage, approximately two months were devoted to reviewing the data and publications for inclusion in the <u>Profile</u>. All the statistics were organized by UMC staff into a concise and common format to facilitate use of the <u>Profile</u>. Special efforts were also made to document each source and clearly identify the method of data acquisition to allow direct follow-up by the reader.

Data Collection Limitations

Despite the major effort described above, the <u>Profile</u> does <u>not</u> contain <u>all</u> statistical information available on Montana Indians. Because of limited resources, only the most accessible sources could be utilized. The following practical guidelines were followed in the preparation of the <u>Profile</u>:

-- With the exception of the Urban Indian Alliances, local government agencies or programs were not contacted directly. Only sources capable of providing data from all areas of the State were utilized. Thus data may be available from local reservation agencies, units of government, or Indian programs in specific geographic areas that may not be included in the Profile.

- -- Financial resources were not available to utilize special data processing programs to access information stored in computers. On some occasions, computer-generated statistics were provided for the Profile at no cost and are included in the tables.
- -- Statistics are constantly changing. Because the Profile had to establish a deadline for inclusion of data, information received after August 1, 1974 could not be utilized. (In fact, publication of the Profile was delayed six weeks to await receipt of special statistical tables in the Employment and Income chapters. The latest time period available was used for all data. Even when available, historical data were not included for reasons of space. Therefore, the Profile cannot be used to establish trends.
- -- Special studies or surveys were not reported in the Profile, except if they provided statewide information, or were the only source of data relating to a specific subject. There have been numerous studies and surveys in Montana. However, most are quite dated and/or restrict coverage to a specific geographic area. Studies not utilized, but relevant to Montana Indians, are listed in the Guide to Publications appendix of the Profile.
- -- Some relevant information may not be included in the Profile because we were unaware of it. There is no centralized source for information on Indian statistics. Most of the effort for the Profile relied on personal referrals or references in literature. Some officials interviewed may have been unaware of data collected in their agency. In other cases, officials may not have wished to release the data.

Availability

Despite these limitations, the <u>Profile</u> is, in our estimation, the most extensive and comprehensive presentation of statistical information on Indian people for one state. Although we were concerned at the beginning about the availability of data (particularly for urban areas), the actual data

uncovered exceeded our expectations. Racially-specific data are gathered regularly by most State and Federal agencies. However, in many instances, only those agencies are aware of the data or they are published in a form very specific to each agency's purposes. By probing into the unpublished files or data collection instruments, more detailed information, useful for other purposes, was found.

Sources of Socioeconomic Status Information

There are three major sources of statistical information regarding the socioeconomic status of Montana Indians.

The 1970 <u>U. S. Census</u> provides the most comprehensive data on the status of American Indians in Montana. The Census is based on a 100% sample of the entire population for a few general items, with 20%, 15%, and 5% samples for most characteristics. Data on basic demographics, educational levels, employment, income, and housing are collected. Though there is much disagreement over the actual population counts of Indian people as reported by the Census, the Census is very useful and the most accepted data source for describing socioeconomic characteristics. The Census can be used to document the comparative status of Indian paople. Though the 1970 Census total count of the Montana Indian population may not be accurate, there is no evidence to suggest that this inaccuracy invalidates the basic Indian population characteristics as reported in the Census. For that reason, whenever appropriate, the Profile reports Census data in percentages, rather than the actual Census numerical count.

Most published Census reports contain racial data for only the Negro and Spanish-surnamed ethnic groups. Only the Census subject reports, American Indians, and Housing of Selected Racial Groups, contain extensive data on the Indian population. Published data are generally tabulated on a statewide basis only, with occasional urban/rural and specific reservation distinctions. Special computer tapes are available for purchase from the

Census which provide more racial and geographic detail of Census data than published reports. The <u>Profile</u> utilized special computer tabulations from these tapes prepared by the Billings Area Office of the Bureau of Indian Affairs and by the Department of Labor in Washington, D. C. These tabulations provided much of the data on urban Indians.

The <u>Bureau of Indian Affairs</u> was the major source of data for Montana Indian reservations. These data were primarily available from the Billings Area Office. Though some data are published in regular BIA reports, these data are not well-publicized. Other data are contained in automated planning and budgeting reports on file at the Billings Area Office. BIA data are usually estimates by reservation agency personnel, and, as such, should be used carefully. For the <u>Profile</u>, figures were adjusted to exclude the Wind River reservation in Wyoming to determine total Montana reservation figures.

The Indian Health Service and Montana Department of Health and Environmental Sciences both gather data on the health and vital statistics of the population. The Department of Health and Environmental Sciences collects all information contained on birth, death, marriage, and divorce records, as well as for certain reportable diseases, in every county in the State. Race is indicated in the records of these vital events. Most of the information is stored in a computer, and thus the basic records for Indian vital events are intact. Included in the Profile are data generated from these records in the form of unpublished computer printouts which are used in preparing the Department's annual publication - Montana - Vital Statistics.

The Indian Health Service reports service data for the reservations and adjacent communities. From this data, comparative levels of incidence of disease may be inferred. The Indian Health Service in Washington, D. C. also makes special compilations of data from the State records described above. These compilations are published in the regular report, Indian Health Trends, of the Indian Health Service.

Other sources of data relating to socioeconomic status include the urban Indian Alliances, the U. S. Department of Labor, and the U. S. Equal Employment Opportunity Commission. Because data on educational achievement and Indian child development were not available, statistics from two special studies funded by the Department of Health, Education, and Welfare were also utilized.

Sources of Indian Participation Data

Most governmental agencies can estimate the service population of major ethnic groups participating in their programs. However, these data are contained in a variety of reporting systems at different governmental levels, and are not always complete or available for substate geographical areas. Certain Federal agencies - Agriculture, Office of Education (HEW), and the Social Security Administration - have good equal opportunity reporting systems. Others, particularly in health and veterans' service programs, have little data on minority participation.

Participation in special governmental projects in Montana is not reported in the <u>Profile</u> unless those projects operated on a statewide basis. These projects are usually short-term in nature with little impact on the Indian population.

Comparisons and Conclusions

The <u>Profile</u> contains a wealth of information concerning Montana Native Americans. These statistics can and should be used for a variety of purposes: to support grant applications, to assess the need for services, to indicate and investigate problems in service delivery programs, and to allocate resources. Many of these purposes will involve comparisons of data for Indians and non-Indians. For that reason, the tables have been arranged so interracial comparisons can be facilitated. In addition, comparisons among similar data elements from different sources are possible.

However, these comparisons must be made with good consciousness of the limitations of the data. The <u>Profile</u> contains tables with data from several sources. Each source will use different definitions, and have methods of data collection of varying quality. Time periods for the data are different. We have noted these factors when appropriate for each table. Users of the <u>Profile</u> should utilize the data with a full understanding of those factors.

Urban Management Consultants has refrained from any comment or analysis of the significance of the data contained in the <u>Profile</u> except for the issue of Indian population estimates. The <u>Profile</u> is organized in such a fashion that conclusions and analyses are the reader's prerogative, not that of those who gathered the data. In the <u>Population</u> chapter, Indian population estimates are evaluated according to their limitations, and a special UMC population estimate is presented based on that evaluation. This evaluation was undertaken only because of the widespread concern about the importance of this issue among Montana Indians.



HOW TO USE THE PROFILE



HOW TO USE THE PROFILE

Table Organization

Each table in the <u>Profile</u> is placed in one of the subject chapters, based upon the major emphasis of the data in that table. Each chapter contains a listing of tables after the chapter narrative. Within each chapter, related tables are grouped together. As a general rule, tables relating to socioeconomic status appear first and those describing participation in service programs appear last.

Structure of Tables

Each table has been arranged to facilitate identification of Indian data. Wherever possible, statewide data for <u>all</u> races are also included for comparative purposes. "All Races" data are usually presented on the left hand or top portion of every table. Indian data are usually placed on the right hand side or lower part of each table.

Sources of Information

A brief indication of the source of the data is given at the bottom of each table. In addition, a complete description of the data source and methods for obtaining the data are in the <u>Sources</u> chapter of the <u>Profile</u>. Each source listing is keyed to a table number.

Publications Listed

Certain publications are referred to throughout the <u>Profile</u>. These publications and their availability are described in the individual <u>Source</u> listings. In addition, important publications for users of Indian data are listed in the Guide to Publications appendix at the back of the Profile.

Most publications are available from the Government Printing Office (GPO) or directly from the source of the data. Procedures for ordering GPO documents are also outlined in the Guide to Publications appendix.

Extracting Indian Data

In most tables, Indian data are presented. However, in some instances, it was necessary to utilize a broader category, called "minority" or "non-white". This category includes Black and Asian-Americans as well as Native Americans. In most instances it does not include Spanish-surnamed Americans. Statewide percentages, described as "minority" or "non-white" should closely approximate the true Indian figure, as Indian people outnumber other minorities by 7 - 1 in Montana. In cities and counties, however, this approximation may not be valid depending on the proportion of non-whites to the Indian population. The minority distribution tables in the <u>Population</u> section should always be checked for the relative proportions of Indian people to other minorities when utilizing the "minority" category for cities and counties.

Determining Enrolled/Not Enrolled, On/Off Reservation Distinctions

One of the most important purposes of the <u>Profile</u> was to distinguish the socioeconomic status and extent of service to Indian people not eligible to receive services as "legally recognized" Indians. However, very few agencies make these distinctions in their data gathering efforts. As a result, the <u>Profile</u> was able to make the enrolled/not enrolled comparisons in statewide population statistics only.

On and off reservation divisions were easier to identify, as the reservation is a clearly identifiable geographic entity. Many tables do give data for the entire state and/or specific reservations, so the off-reservation statistic is a matter of subtraction. In cases where county data is given, a problem arises when reservation boundaries cut across county lines. Thus, the percentage of Indians living within the reservation in that county must be an estimate. Though not included in the <u>Profile</u>, statistics on Indian population figures within county divisions (based on the 1970 U. S. Census) are available in the Bureau of Indian Affairs report, <u>Indian Population and Housing Characteristics</u>, December, 1970. (MRBI, Bureau of Indian Affairs, Billings Area Office).

Comparisons Among Races

Because statistics are not normally meaningful unless compared to other statistics, the data in the <u>Profile</u> have been organized to facilitate comparison. The most common comparison that will be made is "All Races" data compared with Indian data. Whenever appropriate, data for "All Races" is presented in the same table as the Indian data.

However, it was not always possible to present comparable data for the two groups on a substate (county or reservation) basis, except for certain tables. Our priority was to find Indian data, and substate information on whites and other races was either not always available or would have made the tables cumbersome. In most tables, however, a statewide "All Races" or "White" figure is displayed for comparative purposes.

Individuals wishing to make interracial comparisons by counties or reservations where "All Races" or "White" data were not listed in the <u>Profile</u> should inquire of the source of that table as to the availability of such data.

In tables describing Indian participation in service programs, the reference figure to determine under or over participation is the percentage of Indians eligible to participate in that program. This latter figure was not presented for every geographical area for most tables in order to streamline the <u>Profile</u>. However, these reference percentages can almost always be found in some other table. For example, the percentages of Indian children enrolled in a city Head Start program (appearing in the <u>Education</u> chapter) can be compared to the total percentage of Indian children in that particular county (appearing in the <u>Population</u> chapter).

Updating Data

For all sources providing data for the Profile, an attempt to determine the regularity and availability of updated data was made. This information is noted, where known, in the Source listings.

Additional Data

As noted in the Introduction, the Profile did not and could not exhaust the entire spectrum of Montana Indian data available. Those with special interests in a particular subject or geographic area may wish to pursue further investigation. Such efforts will want to contact local sources, as the Profile authors did not contact many local agencies. In addition, the sources listed in the Profile may have unpublished information that was not available for the Profile for some reason. Special studies or surveys not used in the Profile may be helpful also. These are listed separately in the Guide to Publications appendix.

Definitions, Notations, Symbols, Abbreviations

All notations and symbols are usually explained on every table. The most common abbreviations are listed below.

- . . .: Sample was too small to derive a meaningful figure.
- No. number
- Pct. percentage
- N/A not available; data either does not exist, or could not be obtained for the Profile.
- __ : not applicable or meaningful.
- SMSA Standard Metropolitan Statistical Area: geographical area around large cities commonly used for statistical reporting. In Montana, Cascade County (Great Falls) and Yellowstone County (Billings) are the only SMSAs.
- Reservation-On Denotes data concerning Indians living or receiving service within the BIA recognized reservation boundaries. Most U. S. Census data is reservation specific, and does not include those Indians living in communities or trust land adjacent to the reservations.
- Reservation-Adjacent- Denotes data from Indians living close to reservation.

 In most cases included by BIA in reservation service population. The definitions of adjacent in different sources vary and are noted in the source listings.
- Urban/Rural Many tables make urban/rural distinctions; most are from the 1970 U. S. Census. The Census definition of "urban" is complicated. In Montana "urban" means 2,500 or more inhabitants in incorporated cities or unincorporated places, and places

closely surrounding these cities. The only city counted as "urban" and on a reservation in Montana would be Wolf Point, which had a 1970 population of 3,095. Hardin and Cut Bank are the only two urban areas immediately adjacent to a reservation under this definition. All other areas are defined as "rural".

Rounding Figures

Percentages are used very often in the <u>Profile</u>. In many instances, the percentages may not add up to 100.0 because of the practice of rounding off decimals.



POPULATIO	N AND DE	MOGRAP	HICS



Statistics on the numbers and basic characteristics of the Indian population in Montana are contained in this chapter. These characteristics include age, marital status, sex, size of families, mobility and nativity. Other socioeconomic characteristics are described in other appropriate chapters of the Profile. Data relating to current vital statistics (births, deaths, marriages, and divorces) are included in the Health and Vital Statistics chapter.

Availability of Data and Sources

Estimates on the Indian population are readily available from many sources. However, much controversy reigns over the accuracy of these estimates. Figures presented in the 1970 U. S. Census have been criticized by Indian leaders for undercounting the Indian population. Yet higher estimates are not generally documented by accepted survey or estimation techniques. We discuss this issue in detail in the "Comparisons and Comments" section below.

There are four major sources of population and/or demographic data. The U. S. Census completed a universal survey of the entire United States population in 1970. Population figures and demographic characteristics for Montana are published in the U.S. Census report, General Population Characteristics - Montana. Specific Indian data were published in the Census subject report, American Indians, which reported statistics for the entire state, urban and rural areas, and Montana's five largest reservations. In addition, the Bureau of Indian Affairs in Billings has compiled special demographic analyses of the Indian population living in cities and counties of Montana, published in Indian Population and Housing Characteristics.

Census data for the Indian population were derived from questions asked of all respondents about their race. The race data represent the <u>self-classification</u> of each individual and therefore do not denote any biological or legal status. For persons of mixed heritage who were in doubt of their racial classification, the race of the person's father was used.

Not all Census questions were asked of every respondent; in addition to the basic questions asked of the universal (100%) sample, other questions were asked of individuals in sample sizes of 5%, 15%, or 20% of the entire population. The Census then inflated the data from these samples to represent the entire population. The total adjusted population figure from these smaller samples may differ from the 100% sample total population figure. In most cases, the smaller samples report a lower total Indian population figure than the universal sample. However, the percentages used in those tables are still valid, and can be applied to the 100% sample total for more accurate raw numbers.

The <u>Bureau of Indian Affairs</u> estimates its service population on and adjacent to reservations on a semi-annual basis. These figures are published in the March and September "BIA Labor Force Report." Each reservation agency estimates its service population from files, recent surveys, general knowledge of the reservation, and any other information that is available. The labor force characteristics described in the BIA Labor Force Report are listed in the <u>Employment</u> chapter of the <u>Profile</u>. The Bureau of Indian Affairs does not compile statistics on urban Indians.

The <u>Indian Health Service</u> primarily utilizes BIA data in estimating its service population. The I.H.S. service areas, however, include the entire counties in which reservations are located and, therefore, their service population figures are higher than that of the BIA. Since the basis for the BIA and I.H.S. figures is very similar, I.H.S. service population estimates are not included in the Profile.

<u>Urban Indian Alliances</u> serve Indians in seven urban areas of Montana. Most are able to make an educated guess of the Indian population in these cities. However, only three Alliances were able to document, through files or surveys, their estimates. Data from these three (Butte, Great Falls, Helena) are used in the Profile.

Urban Management Consultants, in preparation for the Profile, arranged for a special geographic compilation of tribal rolls. This compilation was intended to serve as another source of information on the Indian population in Montana. Only enrolled tribal members, based on the latest tribal roll, were counted in this special tabulation. No figures are included for the Rocky Boy's reservation as a tribal roll with addresses was not available. The numbers for Blackfeet include only adults (age 18 and over) eligible to vote in the last tribal election. Adjustments were made by Urban Management Consultants in the Blackfeet count to include children and an estimate of the Rocky Boy's roll was made in order to make an estimate of the statewide enrolled Indian population.

Based on the 1970 Census and BIA figures, and the special tribal roll compilation, <u>Urban Management Consultants</u> also made a rough estimate of the statewide Indian population for 1973. This estimate is discussed in detail below, and is not offered as a final resolution to the population controversy, but only as an indication of our judgment concerning the order of magnitude of the Montana Indian population.

Comparisons and Comments

The population estimates of the four major sources noted above have been included in the first tables of this section. Comparison of these estimates is invited.

Population statistics are important in many ways. Government and other agencies rely upon them for decisions regarding apportionment, taxation, revenue-sharing, levels of service, and grants. Statistical levels - such as rates (of disease), percentage (of unemployment) - reflecting on socioeconomic status are based upon population figures.

Many of the differences in opinion on population counts of Indian people revolve around <u>definitions</u> and <u>methods of data collection</u>. Other important factors are lifestyles and attitudes of Native Americans.

The definition of an Indian is the most important factor in a population estimate - it determines who you count. There are three different theoretical definitions of an Indian - biological, legal, and cultural. The biological or genetic includes all Indians who are descended from Indian stock. A certain blood quantum may be required. The legal or administrative definition pertains only to those Indians who are eligible to receive services. The cultural definition is based upon an individual's self-identification with the aspects of Indian culture. Urban Indian Alliances tend to use a combination of the biological/cultural definitions. The BIA uses a legal/biological combination, and the Census figures are based primarily on the cultural definition. Legal definitions tend to produce the smaller Indian counts, and a biological definition the greater.

The major sources noted above also have different methods of data collection. The Census collected information from 100% of the population - 80% by mail and 20% by direct interview, and thus had the advantage of having collected information directly from the population. The Bureau of Indian Affairs estimates the population through file counts, surveys, and other sources of information. However, BIA figures are only estimates, the quality of which may vary from reservation to reservation. Few of the Urban Alliances have collected data through file counts and surveys, but most don't even have that documentation and rely on general knowledge of their area and the utilization of Alliance services.

Indian people are generally mobile, which also causes great problems in estimating the population. Some Indian Alliances estimate that their population may increase substantially in the summer, due to seasonal migration. For this reason, it is hard to determine the "permanent" Indian population of any place in Montana. The 1970 U. S. Census counted individuals at their "usual" place of residence, but seasonal migrants were counted at their actual place of residence on April 1, 1970. Both BIA and the Urban Alliances attempt to estimate the "permanent" population of their respective service area.

Another problem, primarily affecting the Census, is the rural, isolated nature of the homes of many Montana Indians. Addresses are often unavailable, and unless an interviewer is extremely familiar with the reservation, he or she will have a difficult time locating households. Though the Census did employ local, and sometimes Indian, interviewers, Indian house. holds were probably missed. Another factor affecting the Census survey is the general anti-survey attitude of Indian people. Indian people have been studied and surveyed for years, and view additional surveys with skepticism. Interviewers of Indians are generally aware of the difficulties due to this attitude.

After analysis of the data from the major sources, Urban Management Consultants concluded that none could be used to accurately reflect the Montana Indian population in 1973. Allowing for urban migrations in the early 1970's from the reservations, the Census count in urban areas seems to be approximately two-thirds of the actual 1973 urban Indian population, and three-fourths of all Indians on and adjacent to reservations.

Urban Management Consultants estimates that there were approximately 36,700 Indians residing in the state of Montana in 1973. This estimate is not offered as a final resolution to the population controversy, but reflects our judgment after reviewing and studying the data.

Table A-1 of this chapter and the short summary below outline how UMC derived this figure using the various sources mentioned above. The BIA population estimate was used for the number of Indians living on and adjacent to reservations. Based on a comparison of the Census and Indian Alliance counts of Indians in three urban areas, it was estimated that the 1970 Census figure was approximately two-thirds the actual number of Indians living in urban and other off-reservation areas in 1973. The Census figure was increased to represent this difference and added to the BIA reservation population figures.

UMC Population Estimate

On and adjacent-to reservations - BIA (March, 1973)	25,922
Ten largest cities - 1970 Census updated by Indian Alliances (1973)	6,274
Other off-reservation areas - 1970 Census updated by same factor as in 10 largest cities	4,514
UMC 1973 Indian Population Estimate	36,710

From the special tribal roll compilation, <u>Urban Management Consultants</u> estimates that there are approximately 29,700 Indians enrolled in Montana tribes and living in Montana in 1973. The special tribal roll tabulations are presented in Table A-4 of this chapter. Since the actual rolls used in the special tabulation did not include Blackfeet children or the Rocky Boy's reservation, Urban Management Consultants made an estimate of these two omissions and adjusted the special enrollment compilation accordingly. (shown in Table A-1).

These enrollment figures do <u>not</u> include estimates of approximately 2,000 4,000 Landless Indians identified as the Little Shell Band of the Chippewa tribe living in Montana. This tribe is not Federally recognized, though tribal leaders are attempting to achieve this. The "Roe Cloud Roll" of the Little Shell Band, compiled in the early 1930's, had 1728 names and the tribe has likely grown in the past forty years. However, over the years, some members of the Little Shell Band have become enrolled in other Montana tribes through marriage.

POPULATION AND DEMOGRAPHIC TABLES

- A 1. Comparison of Statewide Indian population estimates
- A 2. Comparison of reservation Indian population counts in Montana, by various sources
- A 3. Comparison of urban Indian population counts in Montana, by various sources
- A 4. Geographic distribution of enrolled tribal members of Montana reservations
- A 5. U. S. Census count of Indian population on and adjacent to Montana reservations
- A 6. BIA estimates of Indian service population for Montana reservations
- A 7. U. S. Census count of Montana population, by race and county
- A 8. Indian population in selected Montana urban areas as estimated by Urban Indian Alliances
- A 9 U. S. Census count of Indian population in Montana cities
- A 10. History of Indian population in Montana, 1900 1970, as counted by U. S. Census
- A 11. Percentage of members of selected Indian tribes living in Montana
- A 12. Age of Montana Indian population, by reservation, selected urban counties, and urban/rural residence
- A 13. Place of birth and 1965 residence of Montana Indian population
- A 14. Size and characteristics of Montana Indian families
- A 15. Marital status of Montana Indian population, by age
- A 16. Children ever born to married Montana Indian women, by age, urban/rural residence and selected reservations

TABLE A-1 COMPARISON OF STATEWIDE INDIAN POPULATION ESTIMATES

	1970 U.S. Census	BIA 1973	Special Actual	Enrollment Adjusted*	UMC Estimate
Reservations					
On	18,607	23,832	17,395	21,602	23,832
Adjacent	1,331	2,090	2,805	2,652	2,090
Total	19,938	25,922	20,598	24,254	25,922
On Reservations Other Than Enrollment	-	-	398	492	-
Ten Largest Cities	4,183	-	2,214+	2,741	6,274
Other Areas	3,009		1,903	2,200	4,514
Totals	27,130	25,922	23,866	29,687	36,710

^{+ -} includes 849 counted also as adjacent to reservations.

- 1. Doubled Blackfeet enrollment figures to include children and approximate total enrolled Blackfeet for each category.
- 2. Estimated approximately 1600 Rocky Boy's enrolled, based on tribal counts, distributed across Montana in same proportion as other tribes.
- 3. Subtracted 952 Indians from adjacent to category that lived in 10 largest cities to eliminate duplication.

UMC Estimate (conservative)

- 1. Use BIA population as reservation population.
- 2. Estimate that 1970 U.S. Census count is approximately 65% of 1973 actual Indian population on off-reservation areas.

^{*} Note: Special enrollment count - adjusting process:

TABLE A-2 COMPARISON OF RESERVATION INDIAN POPULATION COUNTS
IN MONTANA, BY VARIOUS SOURCES - 1970 THROUGH 1973

		1970 U.S. Census	BIA 1973	Enrollment Distribution
Reservations				
On		18,607	23,832	17,395
Adjacent		1,331	2,090	2,805
	Total	19,938	25,922	20,598*
Blackfeet				
On		4,594	5,741	2,977∆
Adjacent		475	475	664∆
	Total	5,069	6,216	3,641∆
Crow				
On		3,161	4,174	4,296
Adjacent		195	160	354
	Total	3,356	4,334	4,650
Flathead				
On		2,659	2,955	2,707
Adjacent		106	0	479
	Total	2,765	2,955	3,186
Fort Belknap				
On		1,152	1,501	1,155
Adjacent		419	471	551
	Total	1,571	1,972	1,706
Fort Peck				
On		3,406	5,370	4,400
Adjacent		35	832	
	Total	3,441	6,202	4,682
No. Cheyenne				
On		2,398	2,774	1,860
Adjacent		41	152	475
	Total	2,439	2,926	2,335

TABLE A - 2 COMPARISON OF RESERVATION INDIAN POPULATION COUNTS IN MONTANA, BY VARIOUS SOURCES - 1970 THROUGH 1973

		1970 U.S. Census	BIA 1973	Enrollment Distribution
Rocky Boy's				
On		1,237	1,317	N/A
Adjacent		60	0	N/A
	Total	1,297	1,317	N/A

N/A - Not available

Δ - children under age 18 excluded

Sources: 1970 U. S. Census

Bureau of Indian Affairs, Billings Area Office Special tribal rolls compilation

^{* -} includes 398 enrolled Montana Indians living on or near reservations different from the one on which enrolled

TABLE A-3 COMPARISON OF URBAN INDIAN POPULATION COUNTS IN MONTANA,

BY VARIOUS SOURCES - 1969 - 1973

	1970 U.S. Census	Enrollment Distribution	Urban Indian Alliances
Ten Largest Cities			
Anaconda	91	31	*
Billings	832	645	N/A
Bozeman	63	33	-
Butte	359	157	904
Great Falls (Cascade County)	1452 (1509)	330	2314∆
Havre	431	158	*
Helena (Lewis & Clark County)	381 (486)	256	630
Kalispell	68	145	-
Miles City	40	28	64
Missoula	466	431	*
Totals	4183	2214	3848

Note: Only Alliance data verified by survey or files utilized.

N/A - Not available

Sources: 1970 U. S. Census

Special tribal rolls compilation

Urban Indian Alliances

^{* -} data available are only very rough estimates

 $[\]Delta$ - includes entire Cascade county; 1970 Census count for Cascade County = 1509

GEOGRAPHIC DISTRIBUTION OF ENROLLED TRIBAL MEMBERS OF MONTANA RESERVATIONS

TABLE A - 4

OV'S TOTALS	31,507	7,641	23,866	17,395	2,805	398	1,903		31	645	33	157	330	158	256	145	28	431	2,214
NO. CHEYENNE ROCKY BOY'S (9/71)	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	A/N	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	3,227	434	2,793	1,860	475	40	246		2	96	11	0	-	_	40	0	17	4	172
FORT BELKNAP FORT PECK (8/72)	6,615	1,552	5,063	4,400	282	67	128		2	46	0	15	35	22	35	18	1	12	186
	3,912	768	3,144	1,155	551	06	1,044		0	77	5	63	88	113▲	33	S	0	32	417
FLATHEAD (1/70)	5,536	1,975	3,561	2,707	479	42	166		10	16	ω	40	19	-	73	€1	0	280▲	208
CROW (12/73)	5,629	728	4,901	4,296	354	82	75		16	335▲	7		D.	0	28	-	D	18	426
BLACKFEET* (12/73)	6,588	2,184	4,404	2,977	664	ia 74	244		-	75	2	28	181	21	47	▼ 09	2	82	505
RESIDENCE	ALL ENROLLED	Out of State	In State	On Reservation	50 Miles radius of Reservation	Other Reservations in Montana	Other Areas	Ten Largest Cities in Montana	Anaconda	Billings	Bozeman	Butte	Great Falls	Havre	Helena	Kalispell	Miles City	Missoula	Total Urban

N/A Not Available

Note: Based on addresses given on tribal rolls

[▲] Included in fifty mile radius also.

^{*} Adults eligible to vote in tribal election only

TABLE A-5

U. S. CENSUS COUNT OF INDIAN POPULATION
ON AND ADJACENT TO MONTANA RESERVATIONS – 1970

		All Races	Indians No. Pct	
All Reservations				
On Adjacent		43,028 29,804	18,607 43. 1,331 4.	
	Total	72,832	19,938 27.	. 4
Blackfeet				
On Adjacent		6,270 6,572	4,594 73. 475 7.	
	Total	12,842	5,069 39.	. 5
Crow				
On Adjacent		5,630 4,740	3,161 56. 195 4.	
Flathead	Total	10,370	3,356 32.	4
On Adjacent		15,494 8,906	2,659 17. 106 1.	
Fort Belknap	Total	24,400	2,765 11.	3
On Adjacent		1,398 3,824	1,152 82. 419 10.	
Frank D. I.	Total	5,222	1,571 30.	1
Fort Peck On		9,898	3,406 34.	1
Adjacent		1,516	35 2.	1
No. Cheyenne	Total	11,414	3,441 30.	1
On		2,841	2,398 84.	4
Adjacent		1,223	41 3.	
De ales Des I	Total	4,064	2,439 60.	0
Rocky Boy's On		1,497	1,237 82.	6
Adjacent		3,023	60 1.	
	Total	4,520	1,297 28.	7

Note: On and adjacent as defined by the Bureau of Indian Affairs; see Source Comments for definitions.

Source: 1970 U. S. Census as compiled by MRBI, Bureau of Indian Affairs, Billings Area Office

TABLE A-6
BIA ESTIMATES OF INDIAN SERVICE POPULATION
FOR MONTANA RESERVATIONS – MARCH, 1973

Reservation	Total	Male	Female	On Reservation	Near Reservation
Blackfeet	6,216	3,063	3,153	5,741	475
Crow	4,334	2,138	2,196	4,174	160
Flathead	2,955	1,525	1,430	2,955	0
Fort Belknap	1,972	1,010	962	1,501	471
Fort Peck	6,202	3,172	3,030	5,370	832
No. Cheyenne	2,926	1,479	1,447	2,774	152
Rocky Boy's	1,317	675	642	1,317	0
Total	25,922	13,062	12,860	23,832	2,090

Source: Bureau of Indian Affairs, Billings Area Office



TABLE A - 7
U.S. CENSUS COUNT OF MONTANA POPULATION, BY RACE AND COUNTY - 1970

	ALL RACES	IN	DIAN	OTHER MI	NORITY
	No.	No.	Pct.	No.	Pct.
Beaverhead	8187	31	0.4	18	0.2
Big Horn	10057	3917	-38.9€	132	1.3
Blaine	6727	1562	-23.2	22	0.3
Broadwater	2526	22	0.9	1	0.03
Carbon	7080	29	0.4	29	0.4
Carter	1956	3	0.2		
Cascade	81804		0.2	6	0.3
		1509	1.8	1517	1.8
Chouteau	6473	153	2.4	14	0.2
Custer	12174	65	0.5	58	0.5
Daniels	3083	16	0.5	2	0.06
Dawson	11269	50	0.4	23	0.2
Deer Lodge	15652	240	1.5	188	1.2
allon	4050	13	0.3	4	0.09
ergus	12611	65	0.5	43	0.3
- lathead	39460	327	0.8	147	0.4
Gallatin	32505	99	0.3	203	0.6
Garfield	1796	0	_	2	0.1
Glacier	10783	4576	-42.4	40	0.4
Golden Valley	931	1	0.1	0	
Granite	2737	20	0.7	1	0.03
lill	17358	1607	9.3	154	0.9
lefferson	5238	64	1.2	23	0.4
ludith Basin	2667	7	0.3	4	0.1
_ake	14445	2199	15.2	44	0.3
ewis and Clark	33281	486	1.5	169	0.5
iberty	2359	9	0.4	3	0.1
incoln	18063	209	1.2	39	0.2
Madison	2875	17	0.6	1	0.03
AcCone	5014	78	1.6	14	0.3
Meagher	2122	12	0.6	13	0.5
Mineral	2958	16	0.5		
Missoula		660		6	0.2
	58263		1.1	282	0.5
Ausselshell	3734	2	0.05	3	0.08
ark	11197	32	0.3	27	0.2
etroleum	675	2	0.3	0	_
hillips	5386	258	4.8	13	0.2
ondera	6611	546	8.3	10	0.2
owder River	2862	34	1.2	5	0.2
owell	6660	98	1.5	23	0.3
rairie	1752	13	0.7	0	_
Ravalli	14409	142	1.0	135	0.9
Richland	9837	40	0.4	20	0.2
Roosevelt	10365	3110	_30.0	54	0.5
Rosebud	6032	1820	30.2	9	0.1
anders	7093	384	5.4	12	0.2
heridan	5779	42	0.7	7	0.1
ilver Bow	41983	359	0.9	147	0.3
tillwater	4632	23	0.5	14	0.3
weet Grass	2980	2	0.06	o l	-
eton	6116	45	0.7	5	0.08
oole	5839	63	1.1	5	0.08
reasure	1069	1	0.09	4	0.4
'alley	11471	972	8.5	41	0.4
Vheatland	2529	17	0.7	5	0.4
Vibaux	1465	0	0.7	1	0.06
vibaux 'ellowstone	87367	1063	1.2	539	0.00
rellowstone Yellowstone Nat'l.Park	64	0	1.2	939	0.0
enowstone wat i.rark	04	U	_	U	_

Note: Other minority includes Negro, Japanese, Chinese, Filipino and other races, but does not include Spanish-surnamed or Spanish-speaking Americans.

Source: 1970 U.S. Census

TABLE A – 8
INDIAN POPULATION IN SELECTED MONTANA URBAN AREAS AS ESTIMATED BY URBAN INDIAN ALLIANCES

	Total Indian Population	Indian Children In School
ALLIANCE		
<pre>(with actual survey or file counts)</pre>		
Butte (April 1974)	904	443
Great Falls (March 1972)	2314	706
Helena (1969)	857	N/A
Helena (February 1974)	630	N/A

Note: Other Montana Urban Indian Alliances estimates - not based on surveys or files.

Anaconda: Alliance estimates approximately 400 Indian population, with 195 children in school.

Billings: No estimates available.

Havre: 300 (winter) to 750 (summer) Indian population estimated by Alliance.

Missoula: Alliance estimates 1500 (winter) to 3000 (summer) Indian population.

Landless: 1930 Roe Cloud roll: 1728 Indians.

Little Shell Band of Chippewa Indians estimate approximately 4000 Landless Indians in Montana

Source: Butte: Data from Alliance's files, and School District #1

Great Falls: Data from survey conducted by Opportunities, Inc.

Helena: Data from two Alliance surveys five years apart

TABLE A-9

U. S. CENSUS COUNT OF INDIAN POPULATION IN MONTANA CITIES – 1970

	No.	No.	opulation Pct.
Anaconda	9,771	91	0.9
Deer Lodge County	15,652	240	1.5
Billings*	74,848	832	1.1
Yellowstone County	87,367	1,063	1.2
Bozeman	18,670	63	0.3
Gallatin County	32,505	99	0.3
Butte*	41,639	359	0.9
Silver Bow County	41,981	359	0.9
Deer Lodge	4,306	61	1.4
Powell County	6,660	98	1.5
Glasgow	4,700	230	4.9
Valley County	11,471	972	8.5
Great Falls*	75,360	1,452	1.9
Cascade County	81,804	1,509	1.8
Hamilton	2,499	39	1.6
Ravalli County	14,409	142	1.0
Havre*	11,631	431	3.7
Hill County	17,358	1,607	9.3
Helena*	26,212	381	1.5
Lewis & Clark County	33,281	486	1.5
Kalispell	10,526	68	0.6
Flathead County	39,460	327	0.8
Lewistown	6,437	53	0.8
Fergus County	12,611	65	0.5

TABLE A - 9
U. S. CENSUS COUNT OF INDIAN POPULATION IN MONTANA CITIES - 1970 (continued)

	All Races No.	Indian P	opulation Pct.
Libby	3,286	20	0.6
Lincoln County	18,063	209	1.2
Miles City	9,023	40	0.4
Custer County	12,174	65	0.5
Missoula*	50,669	466	0.9
Missoula County	58,263	660	1.1
Twin Bridges	613	60	9.8
Madison County	5,014	78	1.6

^{*} Includes urbanized areas around cities

Source: U. S. Census - 1970

TABLE A-10 HISTORY OF INDIAN POPULATION IN MONTANA, 1900 - 1970, AS COUNTED BY U. S. CENSUS

	All Races	Indi	ian	Other	Minority
	No.	No.	Pct.	No.	Pct.
1970	694,409	27,130	3.9%	2,083	0.3%
1960	674,767	21,181	3.1%	2,024	0.3%
1950	591,024	16,606	2.8%	2,364	0.4%
1940	559,456	16,841	3.0%	1,678	0.3%
1930	537,606	14,798	2.8%	2,688	0.5%
1920	548,889	10,956	2.0%	3,842	0.7%
1910	376,053	10,745	2.9%	4,512	1.2%
1900	243,329	11,343	4.7%	5,596	2.3%

Note: Data between Censuses for race not exactly comparable, as method of questioning has changed between Censuses. See source comments for details.

Source: U. S. Census, 1900 - 1970

TABLE A-11
PERCENTAGE OF MEMBERS OF SELECTED INDIAN TRIBES LIVING IN MONTANA - 1970

	National	Mont	tana
	No.	No.	Pct.
Blackfeet	9921	5415	54.5%
Cheyenne	6872	2383	34.7%
Chippewa	41946	2680	6.3%
Sioux (Dakota)	47825	2786	5.8%
All Tribes	763594	26385	3.5%

Source: U. S. Census, Department of Commerce

AGE OF MONTANA INDIAN POPULATION BY RESERVATION, SELECTED URBAN COUNTIES, AND URBAN/RURAL RESIDENCE - 1970

TABLE A - 12

7																								
MEDIAN	AGE		N/A	N/A	N/A	N/A	N/A	N/A	N/A		;	N/A	A/N	N/A	N/A	A/N	N/A	A/N	N/A	N/A	17.2	18.6	N/A	27.1
65 & OVER	Pct.		5.6	3.8	6.5	6.4	5.1	3.6	3.7		1	2.5	4.6	2.0	4.0	4.7	3.8	3.9	2.7	3.5	4.8	3.8	5,1	6.6
55-64	Pct.		5.6	4.7	5,5	5.2	4.8	4.3	4.0			3.6	3.7	2.0	4.2	5.8	2.7	5.0	4.4	3.1	4.8	3.6	5.0	9.1
4			2	ω.	~	(0	~		0				01		_	_							~	0.1
45-54	Pct.		7.2	6.8	7.3	7.6	7.3	7.5	0.9		i	5.1	9.2	4.0	5.9	8.0	4.7	5.6	5.5	7.0	6.7	6.5	6.8	11.2
35-44	Pct.		8.8	9.7	8.4	8.6	9.4	8.4	8.0		(10.3	8.6	9.1	8.7	9.7	11.5	10.8	0.6	8.4	9.3	0.6	9.3	10.8
32	_																•			·				•
25-34	Pct.		10.8	12.1	10.8	9.2	9.6	12.1	6.6		;	14.5	13.1	18.2	9.8	9.3	17.1	11.1	9.6	12.9	11.7	12.3	11.5	11.5
15-24	Pct.		15.9	19.2	21.7	18.0	17.6	19.0	17.7		(18.7	16.8	44.4	19.5	22.4	23.9	18.9	18.8	24.3	18.6	22.2	17.7	17.5
5-14	Pct.		33.2	30.9	28.7	33.7	32.5	29.1	35.4			29.4	32.4	10.1	32.9	26.7	22.9	31.2	32.6	25.9	31.0	27.0	31.9	21.7
נז																								
UNDER 5	Pct.		12.9	13.0	11.1	10.1	13.7	16.2	15.3		(16.0	10.4	10.1	15.6	15.4	13.3	13.4	17.5	15.1	13.2	15.6	12.6	8.2
0	Pct.		100.0	100.0	100.0	100.0	100.0	100.0	100.0		6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	19.2	80.8	 100.0
ALL KACES	No.		5069	3356	2765	1571	3441	2439	1297		6	1509	327	66	1607	486	099	359	972	1063	26,385	5,070	21,315	694,409
		RESERVATIONS	Blackfeet	Crow	Flathead	Fort Belknap	Fort Peck	No. Cheyenne	Rocky Boy's	, i	COUNTIES	Cascade	Flathead	Gallatin	H	Lewis and Clark	Missoula	Silver Bow	Valley	Yellowstone	TOTAL INDIAN	Urban	Rural	TOTAL MONTANA POPULATION

Note: Median age not reported for counties and reservations.

Source: 1970 U. S. Census.

PLACE OF BIRTH AND 1965 RESIDENCE OF MONTANA INDIAN POPULATION - 1970

TABLE A - 13

	A	ALL RACES	TOTAL	INDIAN POPULATION URBAN	RURAL
PLACE OF BIRTH					
TOTAL POPULATION	No.	694,409	26,094	4,871	21,223
	Pct.	100.0%	100.0%	100.0%	100.0%
Native					
Born in State of Residence	Pct.	58.2	84.6	79.0	85.9
Born in Different State	Pct.	34.8	10.3	16.0	9.1
Northeast	Pct.	1.7	۲:	ĸ;	۲.
North Central	Pct.	19.8	4.5	8.0	3.7
South	Pct.	3.3	1.2	1,4	1.2
West	Pct.	10.0	4.5	6.3	4.1
Born Abroad, at Sea	Pct.	ō.	.7	4.	∞
Foreign Born	Pct.	2.8	ιċ	.2	ı.
Unknown (Not Reported)	Pct.	3.1	3.9	4.5	3.7
RESIDENCE IN 1965					
TOTAL POPULATION 16 YEARS AND OVER	No	486.130	13,790		
	Pct.	100.0%	100.0%		
Same House as in 1970	Pct.	Pct. 51.7	40.5		
Different House		Pct. 44.0	53.2		
Same County		Pct. 21.2	30.9	NOT AVAILABLE	
Different County		Pct. 22.8	22.3		
Abroad		Pct8	5.		
Moved, Not Reported	,	Pct. 3.5	5.8		
Motor Hatan and wired placeifications not available for		1066 rouidosos data			

Note: Urban and rural classifications not available for 1965 residence data

TABLE A-14
SIZE AND CHARACTERISTICS OF MONTANA INDIAN FAMILIES - 1970

		TOTAL NA FAMILIES	TOTAL	IDIAN FAMILIES URBAN	S RURAL
ALL FAMILIES	Nie	171.010	4024	040	0740
ALL FAMILIES	No.	171,812	4631	918	3713
With Female Head	Pct.	8.0%	23.1%	31.2%	21.1%
With children under 18	Pct.	57.7%	71.2%	73.7%	70.6%
With children under 6	Pct.	26.8%	42.6%	48.5%	41.2%
CHILDREN PER FAMILY					
None under 18 years	Pct.	42.3%	28.8%	26.3%	29.4%
1 under 18 years	Pct.	16.8	16.2	24.8	14.0
2 under 18 years	Pct.	16.9	14.0	13.5	14.2
3 under 18 years	Pct.	12.0	12.8	14.1	12.6
4 or more under 18	Pct.	12.0	28.2	21.3	29.9
SIZE OF FAMILY					
2 persons	Pct.	35.8%	19.2%	22.1%	18.5%
3 persons	Pct.	19.0	15.6	24.0	13.6
4 persons	Pct.	18.0	15.6	16.2	15.4
5 persons	Pct	12.9	13.9	15.6	13.4
6 persons	Pct.	7.6	11.5	7.3	12.5
7 or more persons	Pct.	6.7	24.3	14.8	26.5
Average family size		3.63	4.92	4.24	5.08

Source: 1970 U.S. Census

TABLE A – 15 MARITAL STATUS OF MONTANA INDIAN POPULATION, BY AGE 1970

		Total			India	Indian Population	tion			2 27
		All Kaces 14 yrs & over	and over	14-15	16-19	20-24	25-34	35-44	45-64	over
Male	No.	249,012	7,540	816	1039	876	1527	1144	1487	651
Single	Pct.	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Married	Pct.		51.8	1.5	5.8	37.9	72.4	80.6	74.3	56.5
Widowed	Pct.	3.0	4.6	0.0	0.0	1.1	.3	3.2	8.4	26.3
Divorced	Pct.	3.2	4.7	0.0	0.0	.5	7.6	4.6	6.6	5.5
Female	No.	252,772	7,983	715	1279	963	1554	1304	1548	620
	Pct.		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Single	Pct.	21.4	29.5	95.2	82.7	32.1	10.2	3.7	4.5	4.4
Married	Pct.	63.4	55.2	2.7	16.6	63.6	76.3	80.9	70.0	39.1
Widowed	Pct.	11.8	8.9	0.0	0.0	0.0	2.5	4.8	17.3	54.7
Divorced	Pct.	3.5	6.4	2.1	9.	4.4	11.0	10.7	8.1	1.9

Source: 1970 U. S. Census

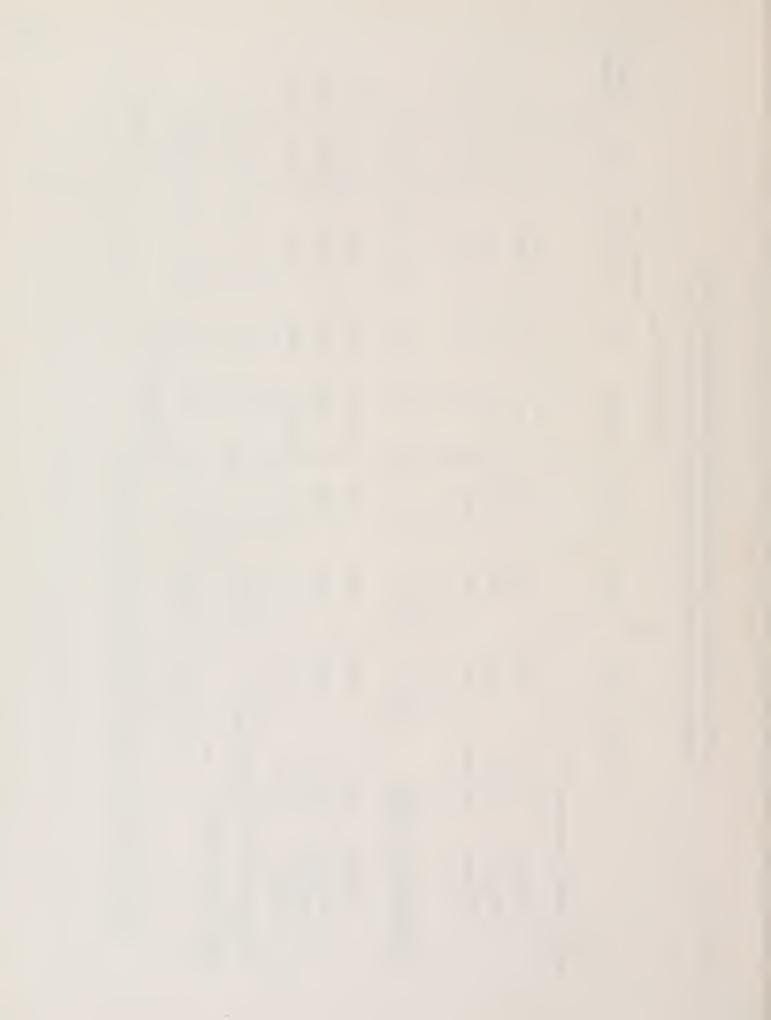
CHILDREN EVER BORN TO MARRIED MONTANA INDIAN WOMEN, BY AGE, URBAN/RURAL RESIDENCE AND SELECTED RESERVATIONS - 1970

TABLE A - 16

ш									
CHEYENN		86	126	108			•	3262.	5630.
FT. PECK		74	142	164			•	4423.	5232.
FLATHEAD		104	94	147			1673.	•	4864
CROW		79	192	140			•	3219.	5150.
BLACKFEET		107	263	177			1075.	3798.	6497.
RURAL		565	1127	266			1453.	3607.	5519.
URBAN		320	269	259			1209;	4033.	4483.
TOTAL		882	1396	1256			1365;	3689.	5305.
LL RACES	0	21,965	38,294	36,102			.086	2669.	3531.
Ā	ARRIE	No.	No.	No.		R BORN narried)	No.	No.	No.
	NO. OF WOMEN EVER M	15 – 24 years old	25 – 34 years old	35 – 44 years old		NO, OF CHILDREN EVEI (per 1000 women ever r	12 - 24 years old	25 - 34 years old	35 – 44 years old
	URBAN RURAL BLACKFEET CROW FLATHEAD	TOTAL URBAN RURAL BLACKFEET CROW FLATHEAD FT. PECK	L RACES TOTAL URBAN RURAL BLACKFEET CROW FLATHEAD FT.PECK 21,965 885 320 565 107 79 104 74	L RACES TOTAL URBAN RURAL BLACKFEET CROW FLATHEAD FT. PECK 21,965 885 320 565 107 79 104 74 38,294 1396 269 1127 263 192 94 142	L RACES TOTAL URBAN RURAL BLACKFEET CROW FLATHEAD FT. PECK 21,965 885 320 565 107 79 104 74 38,294 1396 269 1127 263 192 94 142 36,102 1256 259 997 177 140 147 164	L RACES TOTAL URBAN RURAL BLACKFEET CROW FLATHEAD FT. PECK 21,965 885 320 565 107 79 104 74 38,294 1396 269 1127 263 192 94 142 36,102 1256 259 997 177 140 147 164	L RACES TOTAL URBAN RURAL BLACKFEET CROW FLATHEAD FT. PECK 21,965 885 320 565 107 79 104 74 38,294 1396 269 1127 263 192 94 142 36,102 1256 259 997 177 140 147 164	L RACES TOTAL URBAN RURAL BLACKFEET CROW FLATHEAD FT. PECK 21,965 885 320 565 107 79 104 74 38,294 1396 269 1127 263 192 94 142 36,102 1256 259 997 177 140 147 164 980. 1365. 1209, 1453. 1075. ••• 1673. •••	L RACES TOTAL URBAN RURAL BLACKFEET CROW FLATHEAD FT. PECK 21,965 885 320 565 107 79 104 74 38,294 1396 269 1127 263 192 94 142 36,102 1256 997 177 140 147 164 980. 1365. 1209. 1453. 1075. ••• 1673. ••• 2669. 3689. 4033. 3607. 3798. 3219. ••• 4423.

• • • Sample too small for meaningful figure

Source: 1970 U. S. Census



HEALTH AND VITAL STATISTICS



This chapter is concerned with the health status and vital statistics of Montana Indians. Statistics on marriages and divorces, births and deaths, incidence of disease and mortality rates are included in this category.

Availability of Data

In most cases racially-specific data were available for statewide and county geographical areas. Tables present births, deaths, marriages, fetal deaths and infant deaths by county, with rates calculated for comparisons with rates for the total population. Infant death rates as well as deaths from accidents, homocides and suicides on reservations are also included.

There are less data available on the incidence of disease and causes of death for Indians, particularly in cities and counties. Though data on deaths for county or reservation-specific statistics are keypunched on IBM cards, resources were not available to compile such data. Furthermore, the smallness of the numbers involved might question the validity of county data. Thus, causes of death (mortality rates) are presented on a statewide basis only. Similar considerations restricted the table on incidences of disease to statewide totals. However, the number and types of health problems reported to Indian Health Service facilities can be used to infer the relative health problems of reservations, and are presented in this chapter.

Data regarding health services to Indians was limited to the number of outpatient services provided by the Indian Health Service. Figures for service provided by private health care providers to racial groups are not available. Reimbursable services under Medicaid and Medicare are included in the Welfare and Insurance chapter in the Profile. Information from various health care projects funded in Montana (WICONI, Community Mental Health Center, C & Y projects, etc.) was not included in the Profile because of its limited and special nature.

Sources

There are two major sources of health and vital statistics for Montana Indians. The Bureau of Records and Statistics in the Montana Department of Health and Environmental Sciences collects and compiles data from county records of marriages, divorces, births, deaths, and morbidity (incidence of reportable diseases). Racial data are recorded so there is a good data base for compilation of health and vital statistics for specific racial groupings. The Bureau has facilitated compilation by recording the data on IBM cards from birth and death certificates for computer storage. The Bureau annually publishes a report, Montana - Vital Statistics, which contains summaries of statewide data, some of which are racially-specific. Additional unpublished computer printouts and worksheets are available for more racial and geographical detail. All the raw data collected by the Bureau is also forwarded to the National Center for Health Statistics of the Department of Health, Education, and Welfare, in Washington, D. C.

The <u>Indian Health Service</u> (I.H.S.) serves the Native American population living on or adjacent to reservations. As a practical matter, any Indian with a "link" to a reservation will receive service at an Indian Health Service facility, even if he or she lives beyond the service unit geographical boundary. Montana is part of the Billings service area of the Indian Health Service, which also includes the Wind River reservation in Wyoming. The Indian Health Service does compile statistics on services rendered and conditions to eligible Indians treated both at I.H.S. facilities and non-I.H.S. health care providers (under contract to I.H.S.) for each reservation service unit.

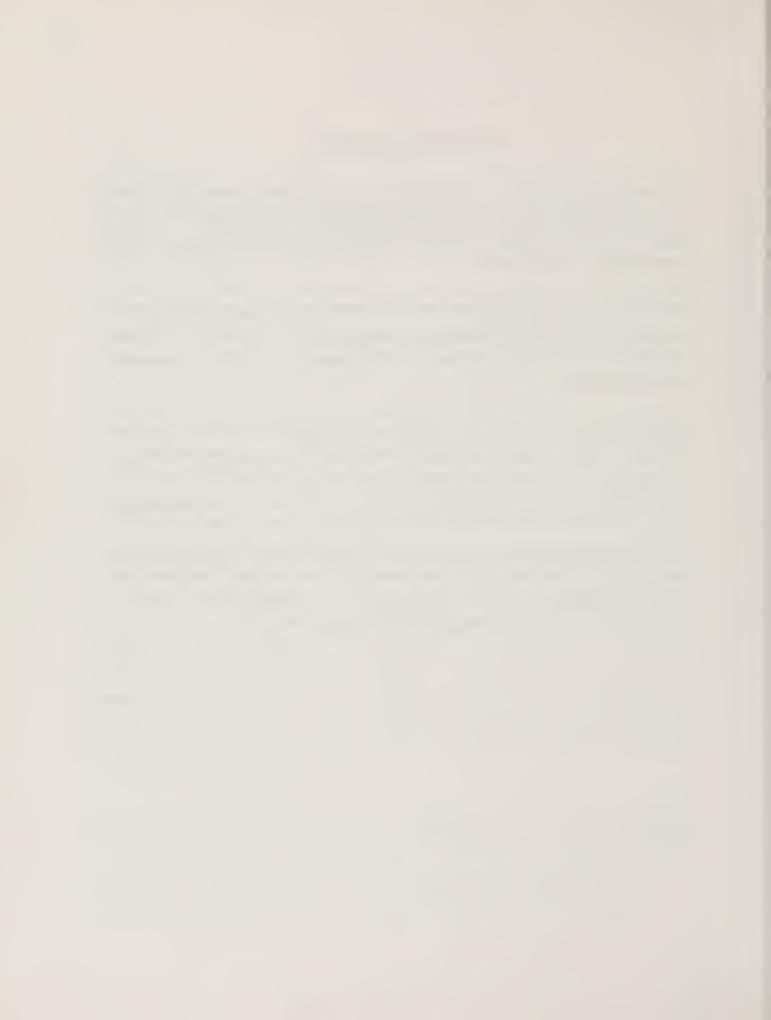
The Office of Statistics in the I.H.S. Washington, D. C. office also receives data from the National Center for Health Statistics on all vital events involving both urban and reservation Indians in the 24 states with I.H. S. facilities. From this data, the I.H.S. compiles and publishes national health and vital statistics for <u>all</u> Indians living in those 24 states.

Comparisons and Comments

For comparative purposes, statewide data for all races were included in the tables. In addition, two tables comparing Indian and non-Indian health and vital statistics for selected counties and cities were developed for direct comparisons of health status.

The statistics in this chapter are based upon the <u>place of residence</u> of the person involved, not by the <u>place of occurrence</u> of the event. Thus, out-of-state Indians who list Montana as their place of residence are included in these tables.

The population figures used in deriving birth and death rates are either 1970 U. S. Census figures or Indian Health Service population estimates. To the extent that these estimates are inaccurate, so are the rates in these tables. The rates are also affected by the size of the population base. In counties with a small Indian population, an abnormal occurrence of one or two events will skew the rate substantially. The use of three and five year rates partially ameliorate this problem, but such rates do conceal trends in the period under scrutiny. For these reasons, rates should be utilized with knowledge of the population base.



HEALTH AND VITAL STATISTICS TABLES

- B 1. Montana marriages by race of bride and groom
- B 2. Marriages of Montana Indians, by selected counties
- B 3. Montana annulments and divorces by race of husband and wife
- B 4. Montana Indian births and birth rates, by selected counties
- B 5. Age distribution of Montana Indian women giving birth in 1972
- B 6. Montana Indian deaths and death rates, by selected counties
- B 7. Montana Indian births and infant deaths by reservation service unit of Indian Health Service
- B 8. Age-specific death rates of Montana Indians
- B 9. Selected mortality rates of Montana and Wyoming (Billings Area)
 Indians
- B 10. Montana Indian deaths from accidents, suicide, or homicide, by reservation service units
- B 11. Comparison of vital statistics of Montana Indians and non-Indians for selected counties
- B 12. Vital events of Montana Indians in selected cities
- B 13. Weight of Indian children of two Montana reservations, compared with other reservations and a national sample
- B 14. Height of Indian children of two Montana reservations, compared with other reservations and a national sample
- B 15. Number of cases and incidence rates for leading notifiable diseases reported to Indian Health Service
- B 16. Number of selected conditions treated at Montana Indian Health Service facilities, by county of residence of patient
- B 17. Estimated addiction statistics of Montana Indians by reservation and selected urban areas
- B 18. Outpatient visits to Indian health service facilities by residence of patient
- B 19. Indian recipients of Family Planning Services provided by Billings Area Office of Indian Health Service

MONTANA MARRIAGES BY RACE OF BRIDE AND GROOM - 1972 TABLE B-1

Bride White Negro Indian Chinese Japanese Hawaiian Other	252 6 11 1 18	81 4 11 14	1	171 1		1	1	1
White Ne	7,368 18	7,281	16 15	. 09	1	4	2 -	72
Groom	Total 7,674	White 7,395	Negro 31	Indian 232	Chinese 2	Japanese 4	Hawaiian 2	Other 8

Source: Bureau of Records and Statistics, Montana Department of Health and Environmental Sciences

TABLE B -2 MARRIAGES OF MONTANA INDIANS, BY SELECTED COUNTIES -1972

	Groom	Bride	,
ALL RACES	7,674	7,674	
All Indians	232	232	
Counties*			
Big Horn	22	21	
Blaine	13	10	
Cascade	13	17	
Chouteau	1	0	
Deer Lodge	1	2	
Flathead	4	3	
Gallatin	0	1	
Glacier	26	30	
Hill	16	18	
Lake	37	40	
Lewis & Clark	2	3	
Lincoln	2	2	
McCone	1	0	
Missoula	21	21	
Phillips	0	0	
Pondera	2	5	
Powder	1	1	
Ravalli	0	0	
Roosevelt	34	33	
Rosebud	8	11	
Sanders	2	0	
Silver Bow	1	7	
Valley	5	8	
Yellowstone	12	13	

^{* -} Only counties with 100 or more Indian population in 1970 U. S. Census Source: Bureau of Records and Statistics, Montana State Department of Health

TABLE B -3 MONTANA ANNULMENTS AND DIVORCES BY RACE OF HUSBAND AND WIFE -1972

	Tot: Husband	al Wife	Divo Husband	rces Wife	Annulme Hushand	ents Wife
TOTAL	3609	3609	3226	3226	383	383
White	3375	3374	3008	3002	367	372
Indian	213	218	202	207	. 11	11
Negro	11	4	8	4	3	0
Chinese	••	1	0	1	0	0
Japanese	4	2	3	2	1	0
Hawaiian	-	1	0	1	0	0
Other Non-white	3	7	3	7	0	0
Not Stated	3	2	2	2	1	0

Source: Bureau of Records and Statistics, Montana Department of Health and Environmental Sciences

TABLE B-4

MONTANA INDIAN BIRTHS AND BIRTH RATES, BY SELECTED COUNTIES — 1972

	TOTAL BIRTHS 1972	BIRTH RATE (1968-72) per 1000 POPULATION	ILLEGIT TOTAL 1972	MATE BIRTHS RATE (1968-72) (per 1000 Live Births)
	1372	TOTOLATION	1372	tper 1000 Erre Births.
ALL RACES	11,444	17.3	1,203*	95.3*
ALLINDIANS	1,017	36.3	337	310.5
Selected Counties				
Big Horn	133	33.1	48	281.9
Blaine	63	30.8	19	327.8
Cascade	94	52.3	40	331.6
Chouteau	0	2.6	0	500.0
Deer Lodge	3	22.5	1	185.1
Flathead	14	47.0	1	116.8
Gallatin	8	74.7	0	54.0
Glacier	137	31.1	60	429.7
Hill	69	40.1	26	312.6
Lake	73	37.9	16	247.0
Lewis and Clark	17	33.7	6	292.6
Lincoln	2	34.4	0	55.5
Missoula	37	38.1	7	198.4
Phillips	6	28.6	1	162.1
Pondera	15	22.7	9	483.6
Ravalli	4	35.2	0	80.0
Roosevelt	107	38.7	45	414.5
Rosebud	68	42.4	20	274.6
Sanders	13	32.8	2	190.4
Silver Bow	16	40.1	4	263.8
Valley	34	30.4	13	297.2
Yellowstone	66	34.6	15	326.0

^{*} Data for All Races — Illegitimate Births is 1971 data only.

Source: Bureau of Records and Statistics, Montana Department of Health and Environmental Sciences.

TABLE B-5 AGE DISTRIBUTION OF MONTANA INDIAN WOMEN GIVING BIRTH IN 1972

		INDI	AN BIRTHS	
		Births		
	No.	Pct.	No.	Pct.
Mother's Age				
All Ages	1017	100.0%	337	100.0%
10 - 14 years	4	0.4	3	0.9
15 - 19 years	278	27.3	135	40.1
20 - 24 years	405	39.8	120	35.6
25 - 29 years	184	18.1	51	15.1
30 - 34 years	84	8.3	20	5.9
35 - 39 years	50	4.9	7	2.1
40 - 44 years	11	1.2	0	0.0
45 years and older	1	0.1	1	0.3

Source: Bureau of Records and Statistics, Montana Department of Health and Environmental Sciences

MONTANA INDIAN DEATHS AND DEATH RATES, BY SELECTED COUNTIES - 1972

TABLE B - 6

ge d Clark	(1969-72) Per 1000 PEOPLE 9.5 12.2 8.6 4.9 5.2	(1972)	(1968-72) Per 1000 LIVE BIRTHS	(1970-1972)
3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9.5 12.2 8.6 4.9 5.2	က		
au adge d d and Clark 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	9.5 12.2 8.6 4.9 5.2	က		
au odge d nd Clark	12.2 8.6 4.9 5.2 5.4	•	7.72	4
adge	8.6 5.2 5.4 5.4	0	20.7	m
nd Clark	4.9 5.2 5.4	-	20.2	2
dge 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5.2	0	0.0	0
5 1 1 3 and Clark	5.4	0	0.0	-
5 1 3 3 od Clark		0	38.9	-
5 1 3 3 nd Clark	2.5	0	0.0	0
s and Clark	11.8	4	26.6	∞
3 and Clark In	5.9	-	6.1	2
	15.6	m	40.7	7
	8.7	0	12.1	2
	2.4	0	27.7	0
Missoula 10	8.0	2	23.8	0
Phillips 0	7.8	0	0.0	0
Pondera 3	8.7	0	32.2	2
Ravallia	3.5	0	0.0	0
Roosevelt 35	14.6	9	58.0	9
Rosebud 15	6.6	m	18.1	വ
Sanders 7	14.3	0	0.0	0
Silver Bow 1	4.9	0	0.0	-
Valley 7	6.2	2	8.09	-
Vellowstone	5.6	2	27.1	4
All Indians – Statewide 278	10.9	27	27.7	49
All Races – Statewide 20,353	₽.7 ♠	210	20.6	396

◆ Death Rate for 1970 through 1972 only

* Only Counties with 100 or more Indian population in 1970 U. S. Census

Note: Crude death rate = Annual number of deaths x 1000. Five year infant mortality rate = Number of deaths under 1 year of age Number of live births 1970 population (U. S. Census)

The rates calculated here should be used carefully, particularly those counties with smaller populations as a small changes in the number of deaths in any one year could significantly alter the rates. The 1970 U. S. Census population figures are used in deriving rates.

Source: Bureau of Records and Statistics, Montana Department of Health and Environmental Sciences

MONTANA INDIAN BIRTHS AND INFANT DEATHS BY RESERVATION SERVICE UNIT OF INDIAN HEALTH SERVICE TABLE B-7

^{*} Estimated division of 3,580 population between Fort Belknap and Rocky Boy's reservations.

⁽e) Estimated population based on 1970 U. S. Census

N/A Not Available

[▲] Represents combined rate for Fort Belknap and Rocky Boy's; separate figures not available.

Note: Birth rates of reservation service units and all Montana total based upon Indian Health Service estimates of 1970 service unit population, which are slightly larger than the 1970 Census figures.

Source: Indian Health Service, Billings Area Office

TABLE B - 8 AGE SPECIFIC DEATH RATES OF MONTANA INDIANS

		ontana Indian Deaths (1972) Rate per		S. Indian * aths (1971) Rate per
	No.	100,000 pop.	No.	-
AGE				
Under 5 years	29	788.3	690	N/A
5 - 14 years	10	113.5	139	72.1
15 - 24 years	31	596.7	515	375.7
25 - 34 years	30	888.6	501	577.3
35 - 44 years	26	993.1	556	828.4
45 - 54 years	29	1527.9	631	1193.7
55 - 64 years	38	2800.3	720	1801.1
65 - 74 years	41	4270.8	798	3211.1
75 and over	42	9859.2	1018	N/A

^{*} Includes <u>all</u> Indians living in the 24 states with Indian reservation services by Indian Health Service.

Source: Indian Health Service, Department of Health, Education, and Welfare, Washington, D. C.

SELECTED MORTALITY RATES OF MONTANA AND WYOMING (BILLINGS AREA) INDIANS, 1959 - 1961 AND 1970 - 1972 TABLE B - 9

	Z	DEATHS -	MONTANA/WYOMING	ING		
	1959	1959 – 1961 RATE PER	1970	1970 – 1972 RATE PER	ALL F U. S.	ALL RACES MONTANA
	TOTAL	100,000 POP.	TOTAL	100,000 POP.	1972	1970
Total Deaths	818	1082.0	977	1014.2	942.2	950.0
Infant Deaths	183	47.3	98	24.0*	18.5*	20.4*
Accidents	145	191.8	205	212.8	54.6	100.3
Motor Vehicle	(74)	(97.9)	(130)	(135.0)	(27.2)	(42.2)
All Other	(71)	(93.9)	(75)	(77.8)	(27.4)	(58.1)
Influenza and Pneumonia	85	112.4	49	50.9	29.4	31.8
Cirrhosis of Liver	29	38.3	45	46.7	15.7	14.1
Homicide	16	21.2	24	24.9	9.1	4.3
Suicide	œ	10.6	32	33.2	11.7	11.3
Diabetes Mellitus	19	25.1	22	22.8	18.8	15.9
TB, All Forms	29	38.3	7	7.3	2.2	1.7
Alcoholic Psychosis and Alcoholism	N/A	N/A	24	24.9	7.5	N/A
Maternal Deaths	r	77.5	2	55.9	24.0 ▲	15.8 ♣
Measles	S.	9.9	-	1.0	N/A	0.4

N/A - Not Available

Population of 25,201 was used for 1959 – 1961 period. Population of 32,110 was used for 1970 – 1972 period. Note: These figures represent statewide totals of all Indians, including those not residing in I.H.S. service unit areas.

Source: Indian Health Service, Billings Area Office; Bureau of Records and Statistics, Montana Department of Health and Environmental Sciences.

^{*} Rate per 1,000 live births

[◆] Rate per 100,000 live births

MONTANA INDIAN DEATHS FROM ACCIDENTS, SUICIDE, OR HOMICIDE, BY RESERVATION SERVICE UNITS - 1972 TABLE B-10

			(V	ian Deatl % of	Indian Deaths - 1972 % of Rate Per	Motor	A11			
Service Unit P	Population	Total	Accidents	Deaths	Population	Vehicle	Other	Suicide	Homicide	
Blackfeet	5,188	59	∞	13.6%	154.2	7	-	ŋ	- -	
Crow-Northern Cheyenne	7,314	57	7	12.3%	95.7	Ŋ	2	20	ы	
Flathead	3,927	53	17	32.1%	432.9	13	4	-	1 -	
Fort Belknap	1,868	21	∞	38.1%	428.3	7	-	1 (→ <i>-</i>	
Fort Peck	4,371	43	11	25.6%	251.7	∞	100	·	⊣	
Rocky Boy's	1,805	14	2	21.4%	166.2	ν	(I	71	ı 1	
Totals - Montana Reservations	24,473	247	54	21.9%	202.1	43	11	∞	9	
Rate/100,000 Population	1	924.5	202.1	t	202.1	160.9	41.2	29.9	21.1	T
U. S All Races - Rate	ı	1	54.6	1	54.6	27.2	27.4	11.7	9.1	

Source: Indian Health Service, Billings Area Office

COMPARISON OF VITAL STATISTICS OF MONTANA INDIANS AND NON-INDIANS FOR SELECTED COUNTIES TABLE B-11

	BIRTH RATE (1968 - 72 Non-Indian In (per 1000 popula	BIRTH RATE (1968 - 72) Indian Indian 1000 population)	CRUDE DEATH RATE (1970-72) (1969-72 Non-Indian (per 1000 population)	ATH RATE (1969-72) Indian opulation)	5 YEAF INFANT DEA' (1968 - 7 All Races (per 1000 live	5 YEAR INFANT DEATH RATE (1968 - 72) Races Indian 1000 live births)
Statewide Totals	16.5	36.3	10.0	10.9	20.6	27.7
Counties						
Big Horn	15.8	33.1	9.2	9.5	20.5	27.7
Blaine	13.5	30.8	11.3	12.2	31.4	20.7
Cascade	18.8	52.3	8.1	8.6	16.6	20.2
Deer Lodge	14.6	22.5	11.0	5.2	29.1	0.0
Flathead	16.1	47.0	10.0	5.3	20.8	38.9
Gallatin	16.5	74.7	7.1	2.5	21.5	0.0
Glacier	13.2	31.1	8.4	11.8	12.1	26.6
Hill	15.4	40.1	8.4	5.9	7.4	6.1
Lake	12.8	37.9	11.4	15.6	15.3	40.7
Lewis and Clark	17.0	33.7	10.3	8.7	21.8	12.1
Missoula	17.3	38.1	7.8	8.0	19.8	23.8
Roosevelt	15.7	38.7	11.3	14.6	19.2	58.0
Rosebud	17.4	42.4	12.5	6.6	19.0	18.1
Silver Bow	19.4	40.1	15.6	4.9	27.2	0.0
Valley	18.5	30.4	9.4	6.2	18.4	8.09
Yellowstone	17.1	34.6	17.6	5.6	17.4	27.1

Note that the time period measured for the Non-Indian and Indian groups are not exactly comparable. Note: All population figures are from the 1970 U. S. Census.

Source: Bureau of Records and Statistics, Montana Department of Health and Environmental Sciences

VITAL EVENTS OF MONTANA INDIANS IN SELECTED CITIES - 1972

TABLE B-12

-	Indian		0	2	-		· -	0	0	0	0	0	0	
Fetal	A11 Races		4	16	11	0	2	14	-	ъ	П	-	5	
IS nt	Indian	,	0	2	0	0	0	-	0	0	0	0	1	
DEATHS	A11 Races	,	7	19	23	0	1	16	1	7	1	1	15	
eaths	Indian	,	7	4	1	2	1	11	1	S	0	0	7	
Total Deaths	A11 Races	146	140	514	421	29	44	547	102	247	164	23	334	
HS Illegitimate	Indian	-	4	13	4	2	9	38	6	9	0	1	2	
BIRTHS Illegi	A11 Races	30	9	150	83	4	16	151	24	44	10	4	40	
LIVE B1 Total Births	Indian	0		52	14	Ŋ	12	85	17	13	9	2	18	
Total	A11 Races	158	1 (1,028	499	25	98	1,075	153	358	131	44	436	
	City	Anaconda		STITIIGS	Butte	Chinook	Glasgow	Great Falls	Havre	Helena	Kalispell	Malta	Missoula	

Note: All births where father's name not entered on birth certificate, or if father and mother surnames are different, birth counted as illegitimate.

Source: Bureau of Records and Statistics, Montana Department of Health and Environmental Sciences

TABLE B-13

WEIGHT OF INDIAN CHILDREN OF TWO MONTANA RESERVATIONS,

COMPARED WITH OTHER RESERVATIONS AND A NATIONAL SAMPLE

			AC	E		
	6 Yrs	7 Yrs	8 Yrs	9 Yrs	10 Yrs	ll Yrs
		(Mea	an Weight	in Pour	nds)	
BOYS						
All Races - (1970) National Sample	48	54	61	69	74	84
Blackfeet - (1961)	49	54	61	68	75	85
Fort Belknap (1961)	48	56	63	73	81	87
Alaskan Native (1967)	48	52	58	65	70	75
Apache (1961)	41	42	49	58	63	66
Navajo (1956)	45	49	54	55	62	67
GIRLS						
All Races - (1970) National Sample	47	53	61	69	77	88
Blackfeet (1961)	48	52	59	66	73	83
Fort Belknap (1961)	45	53	58	67	82	80
Alaskan Native (1967)	42	48	55	59	67	75
Apache (1961)	46	50	53	62	66	75
Navajo (1956)	43	45	55	, 58	66	77

Note: Data is from different studies made at different time periods, so comparisons should be made with caution.

Source: National Institute of Child Health and Human Development,
Nutrition, Growth, and Development of North American Indian
Children

TABLE B – 14

HEIGHT OF INDIAN CHILDREN OF TWO MONTANA RESERVATIONS,

COMPARED WITH OTHER RESERVATIONS AND A NATIONAL SAMPLE

				GE		
	6 Yrs	7 Yrs	8 Yrs	9 Yrs	10 Yrs	11 Yrs
		(Me	ean Hei	ght in	Inches)	
BOYS						
All Races - National Sample (1970)	46.7	49.0	51.2	53.3	55.2	57.4
Blackfeet (1961)	46.7	48.7	51.1	53.7	55.3	57.9
Fort Belknap (1961)	46.6	49.3	51.3	53.4	55.7	57.6
Alaskan Native (1967)	44.4	46.3	48.6	50.1	52.1	54.4
Apache (1961)	42.1	45.1	48.5	50.4	52.4	55.1
Navajo (1956)	44.6	47.0	49.5	51.2	52.8	53.1
GIRLS						
All Races -	46.4	48.6	50.9	53.3	55.5	58.1
National Sample (1970)						
Blackfeet (1961)	46.7	48.4	51.3	53.2	55.4	58.4
Fort Belknap (1961)	45.4	48.9	50.6	53.8	55.6	57.2
Alaskan Native (1967)	43.2	45.1	47.9	49.4	52.0	53.5
Apache (1961)	43.7	46.2	47.3	50.5	51.3	53.6
Navajo (1956)	44.3	45.4	48.9	50.5	52.9	54.9

Note: Data is from different studies made at different time periods, so comparisons should be made with caution.

Source: National Institute of Child Health and Human Development,
Nutrition, Growth and Development of North American Indian
Children

NUMBER OF CASES AND INCIDENCE RATES FOR LEADING NOTIFIABLE DISEASES REPORTED TO INDIAN HEALTH SERVICE - 1971 TABLE B-15

	2	ALL RACES U. S. Rate/		ALL I.H.S. SERVED NATIVE AMERICANS U. S. Rate/	NATIVE AMER Bill	AMERICANS Billings Area* Rate/
	. ON	100,000 pop.	. ON	100,000 pop.	No.	100,000 pop.
Otitis-Media	N/A	A/N	49,478	10742.4	4,232	15337.2
Gastroenteritis	N/N	N/A	27,913	6060.3	2,445	8861.0
Strep Throat	N/A	N/A	29,722	6453.1	2,585	9368.3
Pneumonia	N/A	N/A	13,827	3002.0	757	2743.4
Influenza	670,268	325.1	15,770	3423.9	1,277	4628.0
Gonorrhea	N/A	N/A	7,588	1647.5	379	1373.5
Trachoma	N/A	N/A	2,841	616.8	222	804.6
Chicken Pox	N/A	N/A	2,261	490.9	158	572.6
Mumps	124,939	9.09	1,329	288.5	104	376.9
Dysentery	18,895	7.8	1,930	419.0	100	362.4
Hepatitis	69,162	35.5	1,706	370.4	122	442.1
Syphilis	95,997	46.6	831	180.4	27	97.9
Tuberculosis - (New Active)	35,035	17.0	725	157.4	38	137.7
Measles	75,290	36.5	746	162.0	55	199.3

* Billings Area includes Wind River reservation service unit in Wyoming.

Note: This table only represents those cases reported to Indian Health Service operating in defined service units on and adjacent to reservations. Population figures used in calculating incidence rates are IHS estimates of service population.

Ċ Source: Indian Health Service, Department of Health, Education, and Welfare, Washington, D.

NUMBER OF SELECTED CONDITIONS TREATED AT MONTANA INDIAN HEALTH SERVICE FACILITIES, BY COUNTY OF RESIDENCE OF PATIENT - 1971 TO 1973

TABLE B - 16

		5		COOIST OF MESTOCK OF		2/6 0 1/6 -	2/2			
SERVICE UNIT AND			ENTERIC	ANNUAL AVERAGE OF	VERAGE OF	: CASES - (1971	71 – 1973)	MENTAL	SHICIDE	ACCIDENT
	TB	V.D.	INFECTIONS	HEPATITIS	DISEASE	~	ALCOHOLISA	M DISORDER	ATTEMPT	INJURY
BLACKFEET										
Glacier	38	94	424	12	79	08/	280	474	33	2,478
Pondera	4	27	43	2	-	80	10	28	-	146
Total	42	121	467	15	80	860	290	205	34	2,624
Rate/100,000 population	810.	2340.	9030.	290.	1540.	16,640.	5610.	9710.	650.	50,790.
CROW/N. CHEYENNE										
Big Horn	41	110	804	27	92	1,153	213	193	19	2,040
Yellowstone			6	- ;	က	17	2	18		33
Rosebud Total	25 66	197	356	51	148	790	312	430	42	3,235
Rate/100,000 population	920.	2750.	16,360.	710.	2070.	27,430.	4360.	6010.	580.	45,280.
FLATHEAD										
Flathead	D	2	m		1	1		1		6
Lake	9	14	98	Ω	144	503	24	79	က	584
Missoula	,	- (့ သ		7	11	(5 5	- ,	32
Sanders Total	12	20	106	2	158	563	30	93	- 2	727
Rate/100,000 population	340.	520.	2780.	130.	4140.	14,780.	780.	2440.	130.	19,090.
FT. BELKNAP/ROCKY BOY'S	()									
Blaine	10	34	182	14	38	524	27	112	. 9	981
Phillips			o c		m -	. 33		ဖ		48 7
HiH	11	32	188	16	44	333	10	94	4	728
Total	21	89	381	30	98	892	37	212	10	1762
Rate/100,000 population	570.	1860.	10,460.	820.	2360.	24,490.	1010.	5820.	270.	48,240.
FT. PECK										
Roosevelt	29	62	427	11	89	710	133	213	15	1,659
Sheridan	c	L	- 00	•	,	- 0	Č	*	•	4 7
v aney Total	31	29	465	12	102	793	164	224	16	1,829
Rate/100,000 population	720.	1560.	13,130.	270.	2370.	18,460.	3810.	5140.	370.	42,590.

Note: 1. Indicator condition of first visit to facility.

2. Rates are given only for crude comparisons between reservations as population is based on Indian Health Service service unit estimates and cases from that

population may be treated at non-IHS facility; no"true" rates may be computed. Data was only available for January-June 1973 for suicides, mental disorder and lower respiratory disease; number of rest of year cases was estimated. Source: Indian Health Service, Billings Area Office

ESTIMATED ADDICTION STATISTICS OF MONTANA INDIANS BY RESERVATION AND SELECTED URBAN AREAS — 1973 **TABLE B - 17**

	ar		_	-			-				-	-	-										
HELENA	14-25	240	%0.09	18.0%	20-65	320	20.0%	20.0%		8-22	240	40.0%	20.0%		16-40	360	45.0%	20.0%		14-35	280	20.0%	7.0%
SR. FALLS	14-25	780	%0.09	18.0%	20-65	1040	%0:09	24.0%		8-22	910	40.0%	14.0%		15-40	1040	45.0%	18.0%		14-35	910	20.0%	7.0%
URBAN AREAS DEER LODGE GR. FALLS	18-30	112	75.0%	53.0%	18-30	112	45.0%	31.0%		18-30	152	65.0%	62.0%		18-30	112	80.0%	26.0%		18-30	112	80.0%	\$6.0%
UR BUTTE DE	14 25	750	%0.09	18.0%	20-65	1000	%0.09	24.0%		7-20	875	%0.02	25.0%		18-35	200	40.0%	8.0%		14-25	750	%0.09	18.0%
BILLINGS	14-25	750	80.09	18:0%	20-65	1000	%0.09	24.0%		7-20	875	70.0%	25.0%		18-35	200	40.0%	8.0%		14-25	750	%0.09	18.0%
RESERVATIONS NO. BELKNAP FT. PECK CHEYENNE ROCKY BOY'S	14 -25	313	40.0%	10.0%	25-70	750	30.0%	18.0%		10-20	438	60.0%	21.0%		14-50	200	40.0%	%0.91		14-30	438	10.0%	4.0%
NO. HEYENNE R	14-25	640	%0.09	12.0%	19 60	1280	30.0%	12.0%		9-22	096	80.0%	24.0%		16-35	1280	25.0%	10.0%		14-25	640	10.0%	2.0%
RESERVATIONS ELKNAP FT. PECK CI	14-25	1360	%0.09	18.0%	18~60	2700	40.0%	24 0%		7-20	1350	%0.09	18.0%		14-40	2700	40.0%	24.0%		14-25	1350	16.0%	5.0%
RESERVE.	14-25	625	20.0%	13.0%	20-60	1500	30.0%	18.0%		9-22	750	%0.02	21.0%		15-35	1000	40.0%	16.0%		15-35	1000	10.0%	4.0%
FLATHEAD FT.	14-25	840	%0.09	18.0%	25-70	1680	30.0%	18.0%		9-22	1260	20.0%	9.0%		14 25	840	%0'09	.18.0%		14-25	840	15.0%	5.0%
CROW FI	1425	1100	20.0%	10.0%	25 -50	3300	30.0%	18.0%		7-20	2475	60.0%	27.0%		16-35	2200	25.0%	10.0%		14 50	4125	%0:09	45.0%
BLACKFEET	14 – 25	No 1100	Pct. 50.0%	Pct. 10.0°3	25-50	No. 3300	Pct. 30.0%	Pct 18.0%		7-20	No. 2200	Pct. 60.0%	Pct. 24 0%		16-35	No. 2200	Pct. 30.0%	Pct 12.0%		14-50	No. 4125	Pct. 10.0%	Pct. 8.0%
18	MARIJUANA Primary Age Group of Users	>	Actual Users as Percentage of Primary Age Group Po	Actual Users as Percentage of Total Population	BARBITUATES Primary Age Group of Users	>	Actual Users as Percentage of Primary Age Group P.	Actual Users as Percentage of Total Population	GLUE/HYDRO CARBON	Primary Age Group of Users	Total Population of Primary Age Group	Actual Users as Percentage of Primary Age Group P	Actual Users as Percentage of Total Population	AMP/OPIATES	Primary Age Group of Users	Total Population of Primary Age Group	Actual Users as Percentage of Primary Age Group P	Actual Users as Percentage of Total Population	HALLUCINATES	Primary Age Group of Users	Total Population of Primary Age Group	Actual Users as Percentage of Primary Age Group	Actual Users as Percentage of Total Population

Note: These figures represent the estimates on addiction statistics from service personnel working directly with the addiction problem in Montana Indian communities, including alcoholism counselors, law enforcement officials, community health workers, school counselors, and others. Population figures were based on projections from the U. S. Census and Bureau of Indian Affairs.

Source: Montana Indian Commission on Alcoholism and Drug Abuse, Inc., Billings, Montana

TABLE B-18 OUTPATIENT VISITS TO INDIAN HEALTH SERVICE FACILITIES

BY RESIDENCE OF PATIENT - FISCAL YEAR 1973

Cascade Custer Deer Lodge Lewis and Clark Liberty Lincoln Ravalli Teton Toole Total From Service Unit Counties Blackfeet Service Unit Glacier Pondera Crow/No. Cheyenne	481 7 3 35 1 3 2 1 10 543 40,188 37,290 2,898 51,446 31,199 19,634	100.0%	
Cascade Custer Deer Lodge Lewis and Clark Liberty Lincoln Ravalli Teton Toole Total From Service Unit Counties Blackfeet Service Unit Glacier Pondera Crow/No. Cheyenne	7 3 35 1 3 2 1 10 543 40,188 37,290 2,898 51,446 31,199		
Custer Deer Lodge Lewis and Clark Liberty Lincoln Ravalli Teton Toole Total From Service Unit Counties Blackfeet Service Unit Glacier Pondera Crow/No. Cheyenne	7 3 35 1 3 2 1 10 543 40,188 37,290 2,898 51,446 31,199		
Deer Lodge Lewis and Clark Liberty Lincoln Ravalli Teton Toole Total From Service Unit Counties Blackfeet Service Unit Glacier Pondera Crow/No. Cheyenne	3 35 1 3 2 1 10 543 40,188 37,290 2,898 51,446 31,199		
Lewis and Clark Liberty Lincoln Ravalli Teton Toole Total From Service Unit Counties Blackfeet Service Unit Glacier Pondera Crow/No. Cheyenne	35 1 3 2 1 10 543 40,188 37,290 2,898 51,446 31,199		
Liberty Lincoln Ravalli Teton Toole Total From Service Unit Counties Blackfeet Service Unit Glacier Pondera Crow/No. Cheyenne	1 3 2 1 10 543 40,188 37,290 2,898 51,446 31,199		
Lincoln Ravalli Teton Toole Total Total From Service Unit Counties Blackfeet Service Unit Glacier Pondera Crow/No. Cheyenne	3 2 1 10 543 40,188 37,290 2,898 51,446 31,199		
Ravalli Teton Toole Total rom Service Unit Counties Blackfeet Service Unit Glacier Pondera Crow/No. Cheyenne	2 1 10 543 40,188 37,290 2,898 51,446 31,199		
Teton Toole Total Trom Service Unit Counties Blackfeet Service Unit Glacier Pondera Crow/No. Cheyenne	1 10 543 40,188 37,290 2,898 51,446 31,199		
Toole Total From Service Unit Counties Blackfeet Service Unit 4 Glacier 3 Pondera Crow/No. Cheyenne	10 543 40,188 37,290 2,898 51,446 31,199		
Total From Service Unit Counties Blackfeet Service Unit Glacier Pondera Crow/No. Cheyenne	543 40,188 37,290 2,898 51,446 31,199		
Blackfeet Service Unit 4 Glacier 3 Pondera Crow/No. Cheyenne	40,188 37,290 2,898 51,446 31,199		
Blackfeet Service Unit 4 Glacier 3 Pondera Crow/No. Cheyenne	37,290 2,898 51,446 31,199	0.4%	
Pondera Crow/No. Cheyenne	2,898 51,446 31,199	27.9%	
	31,199		
_		35.7%	
Big Horn 3	19,634		
Rosebud 1			
Treasure	6		
Yellowstone	607		
(Billings)	(605)		

TABLE B -- 18 OUTPATIENT VISITS TO INDIAN HEALTH SERVICE FACILITIES

BY RESIDENCE OF PATIENT -- FISCAL YEAR 1973 (continued)

		l Visits
	No.	Pct.
Flathead Service Unit	143	0.1%
Flathead	54	
Lake	27	
Missoula	59	
Sanders	3	
Fort Belknap Service Unit	13,465	9.3%
Blaine	12,732	
Phillips	733	
Fort Peck Service Unit	28,591	19.8%
Roosevelt	25,414	
Sheridan	88	
Valley	3,089	
Rocky Boy's Service Unit	9,831	6.8%
Chouteau	15	
Hill	9,816	

Note: These figures represent the county of residence of patients, not the place of their visit. Figures exclude visits from out-of state individuals. Figures also exclude visits to private health providers reimbursed by I.H.S. (contract visits); however, since contract visits are allowed only to Indians from reservations, this exclusion would not affect the off-reservation totals.

Source: Indian Health Service, Billings Area Office

TABLE B – 19
INDIAN RECIPIENTS OF FAMILY PLANNING SERVICES PROVIDED BY BILLINGS AREA OFFICE
OF INDIAN HEALTH SERVICE – FISCAL YEAR 1972

		Admissions to Services	Total Indian Women Ages 15-44	Rate per 1000 Women
Nationwide	No.	20,312	94,095	215.9
Billings Area	No.	1,574	5,450	288.8

Note: Population figures are I.H.S. estimates for reservation service units.

Source: Indian Health Service, Department of Health, Education, and Welfare, Washington, D. C.







Tables in this chapter contain statistics relating to employment of Montana Indians. Data of this type include employment status (employed, unemployed, etc.), distribution of workers among industries and occupations, and characteristics of work (type of employment, salary levels). In addition, the extent of minority employment is documented by broad industry and occupation lines, in government and education agencies, and in unions. Finally, the level of manpower, training, and counseling services to the Indian population is described.

Availability of Data

Racially-specific data in the employment field are readily available on a statewide basis. However, data for substate areas are not usually published and are difficult to locate, with the exception of the Billings and Great Falls areas which receive special attention because they have been designated as Standard Metropolitan Statistical Areas (SMSAs). Reservation data were primarily obtained from Indian service agencies, and county data in these tables came from special Census tabulations for the Profile. As a result of these efforts to probe the substate data within the various agencies, conclusions can be deduced on varying employment conditions within the state.

Minority employment in government offices in Montana is generally presented by agency on a statewide basis. Statistics on minority employment in schools by district and also for the University of Montana were available and are included. Data for other Montana institutions of higher education were not available.

Membership in unions and apprenticeship programs is analyzed for the state. Indian enrollment in specific manpower and training programs was also available, though off-reservation data are sometimes unreliable.

Not included in this group of tables is information on minority enrollment or participation in programs sponsored by these government agencies and schools (except for manpower programs as was just noted). Such data are

included in the appropriate chapters of the Profile.

Sources

There are five primary sources for employment statistics.

The <u>Bureau of Indian Affairs</u> compiles a semi-annual labor force report which outlines the employment status of the seven Montana reservations. In addition, BIA employment assistance and adult vocational training program data for each reservation are collected.

The 1970 U. S. Census gathered specific data on employment status, characteristics of work, and distribution of employment. The Census Bureau published this data for the Indian population in Montana as part of their subject report, American Indians. An urban/rural distinction and five reservations were the only substate classifications presented in this publication. However, in preparation for the implementation of the Comprehensive Employment Training Act (CETA -- manpower revenue-sharing) for Indian tribes, the Department of Labor in Washington, D. C. made a special compilation of selected Indian employment Census statistics for all reservations and metropolitan areas (Billings and Great Falls). The Profile was able to obtain this special tabulation, which also included county data on Indian employment status. Thus, Profile tables on employment status include labor force and unemployment figures for counties, metropolitan areas and reservations. A special Census table on the education and employment status of the important group males, 16-21 years of age - is included in the Education chapter of the Profile.

The Equal Employment Opportunity Commission (EEOC) is responsible for monitoring and enforcing affirmative action programs among private employers and unions in the United States. Through surveys of major employers, the EEOC reports on the status of minority participation in industries and occupations for states and metropolitan areas. Statistics are not available for specific employers, as Federal law prohibits disclosure of such

information. As a result, tables using EEOC data in the <u>Profile</u> may not include all firms in all industries and metropolitan areas.

The <u>Department of Labor</u> funds most of the public manpower projects in Montana. A centralized reporting system requires data on racial participation in these programs. However, reporting is lax in many program areas, and the statistics of evaluation and operational reporting systems are often inconsistent. Particularly in some off-reservation programs, not all projects report this information and therefore we did not have this data. On-reservation data were provided by the Office of Manpower Programs of the Montana Intertribal Policy Board and can be considered complete.

The Montana Department of Employment Security operates area employment offices throughout Montana. Statewide data on unemployment insurance claims for these offices are tabulated for non-white claimants. Employment services to minority groups is also tabulated for each E. S. area office.

Comparisons and Comments

As comparisons among tables will illustrate, there are conflicting data on employment status and minority employment in industries and occupations. Different data collection techniques and definitions of the sources involved are partly responsible. However, varying time periods and different geographical areas are additional factors.

Particularly important is the variance between the unemployment rates for Montana reservations as reported by the Bureau of Indian Affairs and the 1970 Census. Unemployment, as reported by the Census, is approximately half that reported by the BIA. There are several explanatory factors:

- -- A three year (Census 1970 BIA 1973) difference in the data;
- -- BIA data includes Indians living adjacent to the reservation, Census data do not.

- -- Census employment data are based on a 20% sample of individual interviews; BIA figures are only estimates made by the reservation superintendent;
- -- The Census counted private household workers and unpaid family workers as well as those who had a job but weren't at work. The BIA counted only paid workers who were actually working;
- -- The Census excluded seasonal workers not at work from the labor force figures completely, whereas the BIA would have included them as unemployed;
- -- Perhaps most importantly, the BIA includes, as unemployed, persons not seeking work because of the difficulty of identifying those seeking work where few jobs are available. The Census likely excluded these individuals from the labor force. This explanation is supported by figures in the tables. Though the numbers of "employed" in both the Census and BIA tables are of roughly the same magnitude, the "unemployed" figures differ dramatically.

Since differences in these figures primarily revolve around definitions, the Census unemployment rates can be used as the conservative, lower limit and the BIA rates as a liberal, upper limit.

Comparison of EEOC and Census tables on minority employment among occupations and industries also reveals differences. The limited nature of the EEOC survey, which covers only major employers who usually are concentrated in urban areas, is primarily responsible. Billings and Great Falls firms account for most of the EEOC statistics in Montana; yet less than 15% of the state Indian population lives in these two metropolitan areas.

EMPLOYMENT TABLES

- C 1. Labor force, employment and unemployment on Montana Indian reservations
- C 2. Employment status of Montana Indians by sex, age, urban/rural residence, metropolitan area and reservation
- C 3. Employment status of Montana Indians, by urban/rural residence, reservation, metropolitan area, and counties with Indian population of 25 or more
- C 4. Weeks worked of Montana Indian workers by sex, age, metropolitan area, and reservations
- C 5. Employment characteristics of Montana Indian family heads, by urban/rural residence
- C 6. Class of Montana Indian employment, by urban/rural residence, metropolitan area, and reservation
- C 7. Distribution of Montana Indian employment, by occupation group, sex, selected urban areas, and reservations
- C 8. Distribution of Montana Indian employment by industry and selected reservations
- C 9. Montana Indian employment as percentage of total employment, by occupation group, and metropolitan area
- C 10. Montana Indian employment as percentage of total employment, by industry and metropolitan area
- C 11. Full-time Indian employment in Federal Government offices in Montana, by agency
- C 12. Indian employment in State and county programs sponsored by Department of Agriculture in Montana
- C 13. Indian employment in Government offices on Montana reservations
- C 14. Indian employment in teaching positions of selected Montana school districts
- C 15. Minority employment at University of Montana, Missoula

EMPLOYMENT TABLES

(continued)

- C 16. Indian membership in Montana referral unions, by sex
- C 17. Indian apprentices in Montana
- C 18. Participants in BIA employment assistance and adult vocational training programs on Montana reservations
- C 19. Indian participation in selected Department of Labor training and employment programs in Montana
- C 20. Participants in Department of Labor manpower programs operating on or near Montana reservations
- C 21. Indian AFDC recipients participating in Montana Work Incentive program
- C 22. Services provided to Indians by Montana State Employment Security Offices
- C 23. Characteristics of individuals filing claims for Unemployment Insurance in Montana for selected months in 1973 and 1974

LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT ON MONTANA INDIAN RESERVATIONS — APRIL, 1973 TABLE C - 1

Hesservations Hesservations Hesservations Hesservations Hockrama Hesservations Hockrama Hesservations Hockrama Hesservations Hockrama Hesservations Hesservations
No. 25,922 6216 4334 2955 1972 6202 2926 13 No. 7,183 1353 1249 1044 669 1368 1045 4 No. 4,440 858 886 689 334 702 780 1 No. 2,743 495 363 355 335 666 265 5 .38 .37 .29 .34 .50 .49 .25 5
No. 7,183 1353 1249 1044 669 1368 1045 4 No. 4,440 858 886 689 334 702 780 1 No. 2,743 495 363 355 335 666 265 5 .38 .37 .29 .34 .50 .49 .59 .25
No. 4,440 858 886 689 334 702 780 No. 2,743 495 363 355 335 666 265 .38 .37 .29 .34 .50 .49 .25
No. 2,743 495 363 355 335 666 265
.38 .37 .29 .34 .50 .49 .25

Source: Bureau of Indian Affairs, Billings Area Office

TABLE C - 2

EMPLOYMENT STATUS OF MONTANA INDIANS, BY AGE, SEX, URBAN/RURAL RESIDENCE, METROPOLITAN AREA, AND RESERVATION — 1970

	MALE	MALE POPULATION 16 YEAR INCIVILIAN LABOR FORCE	TION 16 YEARS AND OVER N LABOR FORCE UNEMPLOY	S	AND OVER UNEMPLOYED	FEMALE	POPULAT CIVILIAN L	FEMALE POPULATION 16 YEARS AND OVER INCIVILIAN LABOR FORCE UNEMPLOYE	ARS AND	AND OVER UNEMPLOYED
	TOTAL	_ ,	Pct. of Males 16 Years and		As Pct. of Civilian	TOTAL	Pc 1	Pct. of Females 16 Years and		As Pct. of Civilian
	No.	No.	Over	No.	Labor Force	No.	No.	Over	No.	Labor Force
ALL RACES										
Statewide	233,049	169,071	72.5	008'6	5.8	237,723	91,578	38.5	6,241	6.8
ALL INDIANS										
Statewide	6,724	4,010	59.6	782	19.5	7,268	2,219	30.5	383	17.3
Urban	1,226	797	65.0	122	15.3	1,579	544	34.5	143	26.3
Rural	5,498	3,213	58.4	099	20.5	5,689	1,675	29.4	240	14.3
AGE										
16 to 19 years	1,039	287	27.6	69	24.0	1,279	308	24.1	115	37.3
20 to 24 years	876	555	63.4	166	29.9	963	342	35.5	70	20.5
25 to 34 years	1,527	1,172	76.8	249	21.2	1,554	299	38.5	69	11.5
35 to 44 years	1,144	948	82.9	149	15.7	1,304	457	35.0	34	7.4
45 to 64 years	1,487	920	6.1.9	149	16.2	1,548	440	28.4	9/	17.3
65 years and over	651	128	19.7	0	0.0	620	73	11.8	19	26.0
METROPOLITAN AREAS										_
Billings SMSA *	329	235	71.4	47	20.0	339	94	27.7	25	26.6
Great Falls SMSA *	294	155	52.7	13	8.4	418	133	31.8	54	40.6
RESERVATIONS										
Blackfeet	1,212	655	54.0	204	31.1	1,167	328	28.1	99	20.1
Crow	731	408	55.8	22	13.5	846	194	22.9	15	7.7
Flathead	798	437	54.8	32	7.3	701	220	31.4	18	8.2
Fort Belknap	313	204	65.2	97	47.5	288	29	23.3	14	20.9
Fort Peck	803	479	29.7	159	33.2	873	276	31.6	32	12.7
No. Cheyenne	209	401	66.1	47	11.7	299	266	39.9	27	10.2
Rocky Boy's	232	172	74.1	24	14.0	235	78	33.2	18	23.1

^{*} Standard Metropolitan Statistical Area

EMPLOYMENT STATUS OF MONTANA INDIANS, BY URBAN/RURAL RESIDENCE, RESERVATION, METROPOLITAN AREA, AND COUNTIES WITH INDIAN POPULATION OF 25 OR MORE — 1970 TABLE C - 3

	TOTAL POPULATION 16 YEARS AND OVER NO.	IN CIVILIAN NO.	IN CIVILIAN LABOR FORCE PCT. of POPULATION NO. 16 YEARS AND OVER	UNEM	UNEMPLOYED PCT. of CIVILIAN LABOR FORCE	A B
ALL RACES						
Statewide	471,132	260,649	55.3	16,041	6.2	
ALL INDIANS						
Statewide	13,992	6,229	44.5	1,165	18.7	
Urban	2,805	1,341	47.8	265	19.8	
Rural	11,187	4,888	43.8	006	18.4	
RESERVATIONS						
Blackfeet	2,379	983	41.3	270	27.5	
Crow	1,577	602	38.2	70	11.6	
Flathead	1,499	209	40.5	90	8.2	
Fort Belknap	601	271	45.1	111	41.0	
Fort Peck	1,676	755	45.0	194	25.7	
No. Cheyenne	1,274	299	52.4	74	11.1	
Rocky Boy's	467	250	53.5	42	16.8	
METROPOLITAN AREAS						
Billings SMSA*	633	249	39.3	38	15.3	
Great Falls SMSA*	747	368	49.3	101	27.4	

EMPLOYMENT STATUS OF MONTANA INDIANS, BY URBAN/RURAL RESIDENCE, RESERVATION, METROPOLITAN AREA, AND COUNTIES WITH INDIAN POPULATION OF 25 OR MORE — 1970 (continued) TABLE C - 3

 						_	_							-	_		-	_				-		_					_			-			_		
UNEMPLOYED	LABOR FORCE		0.6	36.1	27.4	0.0	0.0	0.0	29.8	16.3	25.6	9.5	27.5	0.0	17.8	0.0	8.1	7.8	11.4	0.0	14.1	12.0	17.6	0.0	0.0	0.0	0.0	25.3	14.6	5.9	20.5	0.0	0.0	0.0	21.1	15.3	
UNE	NO.		74	141	101	0	0	0	17	7	21	4	270	0	99	0	46	10	വ	0	31	6	16	0	0	0	0	183	70	4	18	0	0	0	34	38	
IN CIVILIAN LABOR FORCE	16 YEARS AND OVER		41.5	45.7	49.3	0.09	17.2	68.8	33.9	57.3	47.4	42.4	40.1	25.0	49.3	29.4	44.0	48.5	37.6	58.3	51.6	65.8	57.2	31.6	10.6	58.1	35.0	47.1	51.4	48.6	51.5	0.0	61.5	73.7	36.3	39.3	
IN CIVILIAN	NO.		820	391	368	18	2	=	22	43	82	42	981	4	371	10	571	128	44	14	220	75	91	9	6	25	7	722	481	89	88	0	16	14	161	249	
TOTAL POPULATION	16 YEARS AND OVER NO.		1,978	856	747	30	29	16	168	75	173	66	2,445	16	752	34	1,298	264	117	24	426	114	159	19	85	43	20	1,532	935	140	171	21	26	19	443	633	
		COUNTIES (with 25 or more Indian Population)	Big Horn	Blaine	Cascade	Chouteau	Custer	Dawson	Deer Lodge	Fergus	Flathead	Gallatin	Glacier	Granite	=======================================	Jefferson	Lake	Lewis and Clark	Lincoln	Madison	Missoula	Phillips	Pondera	Powder River	Powell	Ravalli	Richland	Rooseveft	Rosebud	Sanders	Silver Bow	Stillwater	Teton	Toole	Valley	Yellowstone	

* Standard Metropolitan Statistical Area

WEEKS WORKED OF MONTANA INDIAN WORKERS BY SEX, AGE, METROPOLITAN AREA, AND RESERVATIONS - 1969

TABLE C - 4

	MAL	MALE WORKE	RS 16 YEAL	16 YEARS AND OVER	ER	FEMAL	E WORKE	RS 16 YE	FEMALE WORKERS 16 YEARS AND OVER	VER
	TOTAL	14	WE 50-52 wks.	WEEKS WORKED	EKS WORKED 27-49 wks. 26 wks. or less	TOTAL	AL	W 50-52 wks.	WEEKS WORKED	EKS WORKED 27-49 wks. 26 wks. or less
	No.	Pct.	Pct.	Pct.	Pct.	No.	Pct.	Pct.	Pct.	Pct.
ALL RACES										
Statewide	196,944	100.0%	64.9	17.9	17.2	117,450	100.0%	39.3	23.6	37.1
ALL INDIANS										
Statewide	4,992	100.0%	38.1	26.5	35.5	3,103	100.0%	25.7	21.5	52.8
AGE										
16 to 19 years	523	100.0%	8.2	18.4	73.4	571	100.0%	8.9	7.8	85.3
20 to 24 years	289	100.0%	25.8	25.9	48.3	476	100.0%	16.0	23.5	60.5
25 to 34 years	1,375	100.0%	39.5	30.4	30.0	268	100.0%	32.0	24.2	43.8
35 to 44 years	1,038	100.0%	49.6	28.9	21.5	648	100.0%	31.2	17.9	50.9
45 to 64 years	1,115	100.0%	49.9	20.7	29.3	514	100.0%	42.2	30.3	27.4
65 years and over	254	100.0%	25.2	38.9	35.8	126	100.0%	14.3	41.3	44.4
METROPOLITAN AREAS										
Billings SMSA *	216	100.0%	41.7	21.8	36.6	169	100.0%	20,7	33.7	45.6
Great Falls SMSA*	268	100.0%	40.7	17.9	41.4	130	100.0%	24.7	7.3	0.89
RESERVATION										
Blackfeet	840	100.0%	34.8	22.3	43.0	499	100.0%	32.1	20.2	47.7
Crow	532	100.0%	32.5	35.9	31.6	311	100.0%	31.1	19.7	49.2
Flathead	572	100.0%	35.7	29.5	34.8	572	100.0%	35.7	29.5	34.8
Fort Belknap	267	100.0%	26.2	17.6	56.2	128	100.0%	10.9	14.1	75.0
Fort Peck	589	100.0%	35.5	30.9	33.6	361	100.0%	19.7	24.1	56.2
No. Cheyenne	490	100.0%	42.0	26.7	31.2	325	100.0%	35.1	24.6	40.3
Rocky Boy's	203	100.0%	45.8	16.7	37.4	106	100.0%	4.7	29.2	66.1

* Standard Metropolitan Statistical Area

TABLE C -- 5

EMPLOYMENT CHARACTERISTICS OF MONTANA INDIAN FAMILY HEADS,
BY URBAN/RURAL RESIDENCE -- 1969

	ΔΙ	LL RACES	TOTAL	IAN POPULAT URBAN	ION RURAL
		LE NACES	TOTAL	ONDAN	NONAL
NUMBER OF EARNERS IN FAMILY					
All Families	No.	171,812	4,631	918	3,713
	Pct.	100.0%	100.0%	100.0%	100.0%
With No Earners	Pct.	8.2	12.7	15.6	12.0
With 1 Earner	Pct.	40.5	40.9	39.0	41.3
With 2 or more Earners	Pct.	51.3	46.4	45.4	46.7
EMPLOYMENT STATUS OF WIFE (19	970)				
All Husband-Wife Families	No.	152,877	3,371	604	2,767
	Pct.	100.0%	100.0%	100.0%	100.0%
Wife Employed	Pct.	35.8	32.2	31.5	30.8
Wife Not Employed nor in Labor Force	Pct.	64.2	67.8	68.5	69.2
WITH CHILDREN UNDER 6 YEARS	No.	42,300	1,532	310	1,222
	Pct.	100.0%	100.0%	100.0%	100.0%
Wife Employed	Pct.	28.6*	31.6	42.3	28.9
Wife Not Employed nor in Labor Force	Pct.	71.4*	68.4	57.7	71.1

TABLE C – 5

EMPLOYMENT CHARACTERISTICS OF MONTANA INDIAN FAMILY HEADS,

BY URBAN/RURAL RESIDENCE – 1969 (continued)

			INDI	AN POPULAT	ON
	AL	L RACES	TOTAL	URBAN	RURAL
WEEKS WORKED BY FAMILY HEA	AD.				
All Family Heads	No.	152,877 ▲	4,631	918	3,713
	Pct.	100.0%	100.0%	100.0%	100.0%
Worked 50-52 weeks	Pct.	69.3 ▲	35.9	39.0	35.2
Worked 27-49 weeks	Pct.	14.7 ▲	19.6	20.1	19.5
Worked 1-26 weeks	Pct.	6.2 ▲	20.0	17.0	20.7
Did not work	Pct.	9.8 ▲	24.5	23.9	24.6
WEEKLY HOURS WORKED BY EMPLOYED FAMILY HEAD					
All Employed Family Heads	No.	N/A	2,524	526	1,998
	Pct.	N/A	100.0%	100.0%	100.0%
Worked 35 hours or more	Pct.	N/A	83.3	78.3	84.6
Worked 15-34 hours	Pct.	N/A	10.1	12.0	9.7
Worked under 15 hours	Pct.	N/A	2.9	4.2	2.6
With a job, but not at work	Pct.	N/A	3.6	5.5	3.2

^{*} Data for all races is for labor force status only — employed figure includes all wives in labor force and may include unemployed. Unemployed figure includes wives not in labor force only.

N/A Not Available

[▲] Data for all races if for husband-wife family heads only; data not available for all heads.

CLASS OF MONTANA INDIAN EMPLOYMENT, BY URBAN/RURAL RESIDENCE, METROPOLITAN AREA, AND RESERVATION - 1970

TABLE C-6

Self Unpaid Employed Family Workers Workers Pct.	.3		6.7 0.5	0.0 6.0	8.3 0.6	1.9 1.0	4.1 0.0		8.0 0.0	7.9 0.0	13.7 0.0	22.5	1.1 0.0	3.2 0.0	6.7 0.0
	9 15.3									·					
ge Govern- y ment Workers	20.9		40.8	26.4	44.6	25.1	13.5		9.65	51.1	30.1	48.1	56.1	42.7	79.8
Private Wage and Salary Workers	62.6		52.0	72.7	46.4	73.0	82.4		32.4	41.0	56.2	26.9	42.8	54.1	13.5
Total Employed 16 years and older No. Pct.	100.0%		100.0%	100.0%	100.0%	100.0%	100.0%		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Total 16 and No.	244,608	ıtion	5,064	1,076	3,988	SMSA* 211	ls 267		713	532	607	nap 160	561	nne 593	's 208
	All Races	Indian Population	Total	Urban	Rural	Billings SMSA*	Great Falls SMSA*	Reservations	Blackfeet	Crow	Flathead	Fort Belknap	Fort Peck	No. Cheyenne	Rocky Boy's

* SMSA - Standard Metropolitan Statistical Area

DISTRIBUTION OF MONTANA INDIAN EMPLOYMENT BY OCCUPATION GROUP, SEX, SELECTED URBAN AREAS, AND RESERVATIONS -- 1970 TABLE C - 7

ROCKY BOY'S	148	100.0%	14.9	2.7	•	89.	7.72	9.5	20.9	6.1	:	9.5	•
NO. HEYENNE	354	100.0%	4.2	5.6	1.7	6.8	17.8	15.8	13.3	5,4	6.6	19.5	•
IS FT.PECK C	320	100.0%	8.1	5.6	1.3	4.7	47.5	4.1	1.3	1.9	7.2	18.4	•
RESERVATIONS FT. BELKNAP FT. PECK CHEYENNE	107	100.0%	14.0	3.7	•	•	10.3	14.0	6.5	25.2	16.8	9.3	•
INDIAN POPULATION RE	405	100.0%	4.4	9.1	1.0	4.4	16.5	16.3	16.3	8.1	19.8	4.0	•
CROW	2 75 3	100.0%	11.6	9.1	1.1	6.8	6.2	21.0	8.5	5.4	17.6	12.7	•
INE	AE 4	100.0%	6.2	2.4	4.2	4.7	24.4	10.6	11.5	9.5	7.3	19.1	•
TITS	000	100.0%	2.1	7.4	•	:	24.5	38.3	20.2	:	2.7	4.8	•
URBAN AREAS BILLINGS GR.FA SMSA* SMSA		100.0%	7.0	6.6	2.8	16.9	18.3	17.6	7.0	•	13.4	7.0	:
		3,228	7.7	5.0	1.6	5.8	20.1	17.6	12.9	5.8	11.2	12.0	:
ALL RACES TOTAL 16 YEARS & OVER		No. 168,726 ► Pct. 100.0%	11.9	12.1	5.5	5.1	19.1	15.4	7.4	10.7	5.5	7.2	0.1
4 -		No Pct.	Pct.	Pct.	Pot	Pct.	Pot	Pet	Pct.	Pct.	Pct.	Pct.	Pct.
OCCUPATION GROUP		MALE EMPLOYED	Professional, technical and kindred workers	Managers and administrators,		Clerical and kindred workers	Craftsmen, foremen, and	Killuled Wolkers	I ahorers except farm	Farmers and farm managers	Farm laborers and foremen	Service workers, except private household	Private household workers

^{...} Sample too small for meaningful figure



^{*} Standard Metropolitan Statistical Area

[▲] For all races category, figures represent total experienced civilian force (including unemployed).

DISTRIBUTION OF MONTANA INDIAN EMPLOYMENT BY OCCUPATION GROUP, SEX, SELECTED URBAN AREAS, AND RESERVATIONS - 1970 (continued) TABLE C - 7

D. ROCKY		239 60	100.0% 100.0%	14.6 8.3	2.5	•	31.4 51.7		20.1 6.7	8.8	•	•	22.6 33.3	•
ULATION RESERVATIONS NO. FLATHEAD FT. BELKNAP FT. PECK CHEYENNE		241 2	100.0% 10	19.1	4.1	1.7	18.3	10.8	7.9 2	2.9	:	1.7	28.6	5.0
RESERVATIONS		53	100.0%	18.9	•	•	26.4	9.4	•	•	9.4	9.4	26.4	•
INDIAN POPULATION RE CROW FLATHEAD F		202	100.0%	5.0	5.0	4.0	31.7	0.0	8.9	0.0	3.0	8.4	31.7	2.5
DIAN PO		179	100.0%	17.9	3.4	2.2	38.0	•	11.7	•	3.9	•	22.9	:
BLACKFEE		262	100.0%	21.0	6.1	1.5	34.4	3.4	•	•	•	1.5	28.2	3.8
AREAS GR. FALLS SMSA*		79	100.0%	2.5	•	•	24.1	:	11.4	5.1	•	:	43.0	13.9
URBAN AREAS BILLINGS GR. FA SMSA* SMS/		69	100.0%	31.9	•	7.2	44.9	•	8.7	•	•	:	7.2	:
TOTAL 16 YEARS & OVER		1,836	100.0%	15.0	2.6	1.9	28.3	2.5	8.2	1.7	1.5	2.7	32.4	3.3
ALL RACES 16 YEARS & OVER		₽988′06	100.0%	17.3	5.3	7.7	31.5	1.0	89.	1.2	1.0	1.4	25.9	3.5
A P	ŀ	No.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
OCCUPATION GROUP		FEMALE EMPLOYED		Professional, technical and kindred workers	Managers and administrators except farm	Sales workers	Clerical and kindred workers	Craftsmen, foremen, and kindred workers	Operatives, including transport	Laborers, except farm	Farmers and farm managers	Farm laborers and foremen	Service workers, except private household	Private household workers

^{...} Sample too small for meaningful figure

^{*} Standard Metropolitan Statistical Area

[▲] For all races category, figures represent total experienced civilian force (including unemployed).

TABLE C - 8 DISTRIBUTION OF MONTANA INDIAN EMPLOYMENT BY INDUSTRY AND SELECTED RESERVATIONS - 1970

				STATEWIDE	IDE	BESERVATION INDIAN POPULATION	PULATION		
	ALI	ALL RACES	INDIAN	BLACKFEET	CROW	FLATHEAD	FORT PECK	NORTHERN	
Total Employed 16 years and over	No.	244,608	5,064	713	532	607	561	593	
	Pct.	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Agriculture, Forestry and Fisheries	Pct.	13.3	14.2	11.2	17.7	26.9	7.1	9.1	
Mining	Pct.	2.4	6.0	•	•				
Construction	Pct.	6.4	9.5	12.9	3.0	9.9	13.9	3.2	
Manufacturing:									
Durable Goods	Pct.	6.4	9.2	3.5	2.4	11.0	2.9	22.9	
Nondurable Goods	Pct.	4.1	3.6	:	16.7	9.0	3.0	3.2	
Transportation, Communications,						1	(4	
Public Utilities	Pct.	7.8	3.9	5.9		ည် က	2.0	<u>.</u> ∞	
Wholesale and Retail Trade	Pct.	22.3	12.6	12.6	8.3	11.4	9.9	1.8	
Finance, Insurance and Real Estate	Pct.	3.9	9.0	•		•	•	•	
Business and Repair Services	Pct.	2.3	2.3			•		•	
Personal Services	Pct.	5.0	3.7	2.2	2.1	9.9	4.1	:	
Entertainment and Recreational							1	•	
Services	Pct.	8.0	9.0	•	•		•		
Professional and Related Services	Pct.	20.0	24.3	25.2	26.1	14.3	25.3	34.4	
Public Administration	Pct.	5.9	15.0	•	•	•	•	•	
Other Industries	Pct.	1		26.4	22.6	19.3	35.1	23.4	_
									1

Included in Other Industries grouping.

MONTANA INDIAN EMPLOYMENT AS PERCENTAGE OF TOTAL EMPLOYMENT BY OCCUPATION GROUP, AND METROPOLITAN AREA - 1972

TABLE C - 9

	101	TOTAL MONTANA	A	BIL	BILLINGS SMSA *	A *	GREAT	AT FALLS SMSA*	SMSA*
	ALL RACES	AMERICAN INDIAN	INDIAN	ALL RACES	AMERICA	AMERICAN INDIAN	ALL RACES	AMERICA	AMERICAN INDIAN
	No.	No.	Pct.	No.	No.	Pct.	No.	No.	Pct.
White Collar	19,234	219	1.1%	3,692	15	0.4%	3,774	16	0.4%
Officials and Managers	4,076	36	%6.0	694	D	0.7%	720	2	0.3%
Professionals	3,024	20	%2.0	538	0	%0.0	592	-	0.2%
Technicians	1,591	17	1.1%	266	1	0.4%	270	0	%0.0
Sales Workers	3,836	22	%9.0	775	က	0.4%	1,021	00	%8.0
Office and Clerical Workers	6,707	124	1.8%	1,419	9	0.4%	1,171	2	0.4%
Blue Collar	25,288	925	3.7%	3,946	118	3.0%	2,570	40	1.6%
Craftsmen	8,857	172	1.9%	1,279	22	1.7%	1,156	15	1.3%
Operatives	10,722	478	4.5%	1,691	53	3.1%	1,041	18	1.7%
Laborers	5,709	275	4.8%	926	43	4.4%	373	7	1.9%
Service Workers	3,888	09	1.5%	656	6	1.4%	783	4	0.5%
TOTALS:	48,410	1,204	2.5%	8,294	142	1.7%	7,127	09	%8.0

* SMSA = Standard Metropolitan Statistical Areas.

Note: Data gathered through survey of major employers. Employer units reporting: Montana — 336; Billings — 72; Great Falls — 54

Source: U. S. Equal Employment Opportunity Commission, Washington, D.C. Gathered through survey of major employers.

MONTANA INDIAN EMPLOYMENT AS PERCENTAGE OF TOTAL EMPLOYMENT, BY INDUSTRY AND METROPOLITAN AREA - 1972

TABLE C - 10

MSA * DIAN	Pct.	•	•	•	•	•	•	:	•	•	:	•	2.9%	•	•	•	:	•	•	•	0.4%	%9.0	•	•	1.2%	•	0.4%	•	1.5%
T FALLS SMSA AM. INDIAN	No.	•	•	•	•	•	•	•	•	:	:	:	52	•	•	•	•	:	•	•	2	4	•	•	2	•	Ŋ	•	65
GREA ALL RACES	No.	•	•	•	•	•	•	•	•	•	•	:	1769	•	•	•	•	•	•	•	514	619	•	•	165	•	1269	•	4336
* IAN	Pct.	2.2%	•	•	%6.0	•	•	•	%6.0	•	•	•	•	3.7%	•	0.3%	•	0.2%	•	•	0.3%	4.3%	•	0.2%	•	•	0.3%	•	0.9%
BILLINGS SMSA * ES AM. INDIAN	No.	8	•	•	9	•	•	•	7	•	•	•	•	15	•	1	•	_	•	•	2	11	•	_	•	•	4	•	51
BILI ALL RACES	No.	136	•	•	649	•	•	•	77.1	•	•	•	•	402	•	373	•	636	•	•	630	256	•	424	•	•	1257	•	5534
NA OIAN	Pct.	1.5%	1.4%	5.4%	%8.0	4.3%	1.9%	2.9%	1.0%	4.3%	1.6%	1.2%	1.0%	2.8%	0.4%	0.7%	1.0%	0.7%	%9.0	0.4%	0.4%	%6.0	%0.0	0.3%	1.3%	0.8%	0.7%	%0.0	1.5%
TOTAL MONTANA SES AM. INDIAN	No.	m	က	52	o	210	14	œ	0	12	127	2	09	16	4	17	15	11	_	-	11	24	0	ო	0	9	41	0	899
TOT ALL RACES	No.	204	214	362	1099	4838	733	274	864	280	7916	164	5835	581	1054	2347	1509	1569	168	251	2589	2626	204	1115	669	755	6170	126	45146
AL	SIC ▲ INDUSTRY (Employer Units)	Oil and Gas Extraction (5)	Non Metallic Minerals (3)	Heavy Construction Contractors (5)	Food and Kindred Products (11)	Lumber and Wood Products (21)	Printing and Publishing (6)	Chemical and Allied Products (3)	Petroleum and Coal Products (6)	Stone, Clay and Glass Products (4)	Primary Metal Industries (6)	Transportation Equipment (3)	Railroad Transportation (14)	Trucking and Warehousing (12)	Transportation Services (4)	Communications (10)	Electric, Gas and Sanitary Serv. (9)	Wholesale Trade-Durables (26)	Wholesale Trade-Nondurables (3)	Bldg. Materials and Farm Equip. (3)	Retail General Merchandise (37)	Food Stores (7)	Miscellaneous Retail Stores (7)	Banking (11)	Insurance Carriers (8)	Hotels and Other Lodging Places (7)	Medical and Other Health Serv. (29)	Miscellaneous Services (3)	TOTALS (310)
	SIC A	13	14	16	20	24	27	28	53	32	33	37	40	42	47	48	49	20	51	52	53	54	26	09	63	70	80	83	

^{*} SMSA - Standard Metropolitan Statistical Area.

[▲] SIC — Standard Industrial Classification Code number.

^{• • • -} Industries with less than 3 employer units reporting; data excluded to protect confidentiality.

Note: Data gathered through survey of major employers. Industries with less than 3 employer units reporting are excluded to protect confidentiality. Employer units included in this table: Montana — 310; Billings — 50; Great Falls — 26.

TABLE C – 11

FULL-TIME INDIAN EMPLOYMENT IN FEDERAL GOVERNMENT OFFICES IN MONTANA,

BY AGENCY – NOVEMBER 30, 1972.

	ALL RACES	LL-TIME EMPLOYEE	S N INDIAN
	No.	No.	Pct.
J. S. Total	2,500,882	20,409	0.8%
Montana Total	9,938	762	7.7%
AGENCY			
Agriculture	2,357	25	1.1%
Post Office	2,186	15	0.7%
Interior	1,598	458	28.7%
Air Force	1,059	11	1.0%
Health, Education and Welfare	654	224	34.3%
Army	584	6	0.1%
Veterans Administration	506	9	1.8%
Transportation	289	2	0.7%
Treasury	203	2	1.0%
Justice	142	1	0.7%
General Services Administration	123	3	2.4%
All Other Agencies	237	6	2.5%

Source: U. S. Civil Service Commission, MINORITY EMPLOYMENT IN THE FEDERAL GOVERNMENT, November 30, 1972.

INDIAN EMPLOYMENT IN STATE AND COUNTY PROGRAMS SPONSORED BY DEPARTMENT OF AGRICULTURE IN MONTANA

TABLE C - 12

	z	T							 				
	AMERICAN INDIAN	Pct.		12.0%		18.4%	1.3%	1.2%			N/A		N/A
	MERICA	No.		ო		7	2	-			N/A	:	Z/A
OTALS		Pct.		12.0%		26.3%	1.3%	2.4%			1.9%	3	1.9%
MONTANA TOTALS	ALL MINORITY	No.		ო		10	2	2			_	,	-
MOM													
	ALL EMPLOYEES	No.		25		38	155	81			53	ć	25
				<u>-</u>	 			 	 				
	INDIA	Yet.		0.5%		2.0%	0.1%	0.4%			N/A	:	۷ ۷
	AMERICAN INDIAN	No.		14		180	19	27			N/A		N/A
TOTALS		rct.		11.6%		52.0%	6.3%	5.7%			2.5%		4.6%
NATIONAL TOTALS	ALL MINORITY	No.		316		4688	1053	404			1064	C	333
Z							-						
	ALL EMPLOYEES	No.		2,716		9,017	16,698	7,056			19,189	C C	7,253
	A		AGRICULTURAL STABILIZATION	AND CONSERVATION SERVICE - County Office Employment (1971)	COOPERATIVE EXTENSION SERVICE	- Nutrition Program Aides (1972)	Professional Personnel (1972)	FARMERS HOME ADMINISTRATION — Professional Personnel (1972)	RURAL ELECTRIFICATION	TRATION	— KEA Electric Borrower Facilities (1970)	- REA Telephone Borrower	Facilities (1970)
			AGRICUL"	AND CON:	COOPERA	- Nutril	- Profe	FARMERS - Profes	RURAL EL	ADMINISTRATION	- KEA Facili	– REA	Facili

Source: U. S. Department of Agriculture, Equal Opportunity Report - 1972, and OEO Annual Report - 1971. N/A - Not-Available

INDIAN EMPLOYMENT IN GOVERNMENT OFFICES ON MONTANA RESERVATIONS - FISCAL YEAR 1972 TABLE C - 13

		BLACKFEET	CROW	FLATHEAD	FORT	FORT	NO. CHEYENNE	ROCKY BOY'S	
DISTRIBUTION	≻ ∑	430	245	278	170	252	287	137	
Total Government Indian Employment	Pct.	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Bureau of Indian Affairs	Pct.	19.8	29.4	15.1	27.6	23.4	22.6	12.4	
Indian Health Service	Pct.	14.7	17.6	9.7	22.4	8.3	3.8	9.5	
OEO Programs	Pct.	23.7	33.5	12.6	19.4	19.4	54.0	48.9	
Tribe	Pct.	12.8	14.3	38.1	11.8	6.6	18.5	3.6	
Other Government (Including local)	Pct.	29.1	5.3	24.5	18.8	38.9	1.0	25.5	
AVERAGE SALARY LEVELS									
Total Government Wages and Salaries	\$ (000,s)	2560.1	1812.3	1721.7	1107.4	1366.2	1629.2	743.0	
Total Wages and Salaries/manyear of employment \$	t &	5953	7397	5916	6514	5421	2677	5423	
Bureau of Indian Affairs	↔	8700	10125	9100	8270	8462	8510	8605	
Indian Health Service	€9	7200	797	5796	7973	7176	7490	7276	
OEO Programs	S	4300	4878	4585	4969	3673	4327	4195	
Tribe	⇔	5516	7142	4962	4650	7412	5390	4840	
Other Government	S	2000	7538	7301	4959	3580	12366	5622	

Caution: Note that this data constantly changes, so figures should be used as general estimates.

Note: MY = Manyear (12 months employment on a full-time basis or equivalent).

Source: Billings Area Office, Bureau of Indian Affiars.

TABLE C – 14 INDIAN EMPLOYMENT IN TEACHING POSITIONS
OF SELECTED MONTANA SCHOOL DISTRICTS – FALL 1972

SCHOOL DISTRICT	TOTAL		ULL-TIME NORITY	TEACHER AMERICA	S N INDIAN		PERCENTAGE INDIAN
	No.	No.	Pct.	No.	Pct.		STUDENTS
Anaconda Elementary	50	0	0.0	0	0.0		7.7
Anaconda High	68	0	0.0	0	0.0		2.8
Baker Public	25	0	0.0	0	0.0		0.5
Baker High	20	0	0.0	0	0.0		0.6
Beaverhead High	26	0	0.0	0	0.0		0.5
Billings Elementary	349	2	0.6	1	0.2		2.0
Billings High	406	4	0.9	1	0.2	N T X	1.0
Bozeman Elementary	97	0	0.0	0	0.0		0.8
Bozeman High	95	0	0.0	0	0.0		0.05
Broadus Elementary	16	0	0.0	0	0.0	X 637	0.4
Browning High	32	1	3.1	1	3.1		86.2
Butte Elementary	253	0	0.0	0	0.0		1.9
Butte High	181	1	0.6	0	0.0		3.8
Chester Elementary	14	0	0.0	0	0.0	4673.5	0.7
Columbia Falls Elementary	74	3	4.1	3	4.1	2	2.3
Conrad District 10	43	2	4.6	1	2.3	40 ST	1.8
Corvallis Public	25	0	0.0	0	0.0		0.4
Eureka Grade School	24	0	0.0	0	0.0		1.7
Fergus Public Schools	33	0	0.0	0	0.0		1.6
Fort Benton Public	24	0	0.0	0	0.0		0.6
Glasgow Elementary	51	0	0.0	0	0.0		8.5
Glendive Elementary	71	0	0.0	0	0.0		1.6
Great Falls Elementary	400	2	0.6	1	0.3		4.9
Great Falls High	407	4	0.9	1	0.2		1.9
Hamilton No. 3	61	0	0.0	0	0.0		1.5
Havre Elementary	92	2	2.2	2	2.2		7.2
Havre High	52	1	1.9	1	1.9		6.1
Helena Elementary	177	1	0.6	0	0.0		2.9
Helena High	158	3	1.9	2	1.3		5.2
Kalispell Public	65	0	0.0	0	0.0		2.2
Laurel Elementary	32	0	0.0	0	0.0		0.3
Libby Elementary	62	1	1.6	1	1.6		3.3

TABLE C – 14 INDIAN EMPLOYMENT IN TEACHING POSITIONS

OF SELECTED MONTANA SCHOOL DISTRICTS – FALL 1972

(continued)

SCHOOL DISTRICT	TOTAL	F L ALL MIN		IE TEACHE AMERICA		PERCENTAGE INDIAN
	No.	No.	Pct.	No.	Pct.	STUDENTS
Livingston Elementary	34	0	0.0	0	0.0	0.7
Miles City Public	77	0	0.0	0	0.0	1.1
Missoula County High	175	2	1.1	2	1.1	1.9
Missoula Elementary	299	2	0.6	0	0.0	1.7
Park High	26	0	0.0	0	0.0	1.0
Plentywood Elementary	26	0	0.0	0	0.0	1.8
Polson Public	31	2	6.5	2	6.5	18.2
Powell High	29	0	0.0	0	0.0	0.6
Thompson Falls Dist. 2	26	0	0.0	0	0.0	0.2
Townsend Elementary	17	0	0.0	0	0.0	0.2
Whitefish Elementary	37	0	0.0	0	0.0	0.5
Whitefish High	50	0	0.0	0	0.0	1.5
Wolf Point Elementary	32	0	0.0	0	0.0	34.3
Wolf Point High	21	0	0.0	0	0.0	17.3
Total State Survey	4,363	33	0.8%	19	0.4%	3.3%
HEW Estimated State Total	6,284	46	0.7%	29	0.5%	4.1%

Source: U. S. Department of Health, Education, and Welfare, Directory of Enrollment in Public Elementary and Secondary Schools in Selected Districts, Fall, 1972.

MINORITY EMPLOYMENT AT UNIVERSITY OF MONTANA, MISSOULA - JULY 1972

TABLE C-15

	ALL RACES	ALL MINORITY	IORITY	AMERICA	AMERICAN INDIAN
	No.	No.	Pct.	No.	Pct.
NON-ACADEMIC EMPLOYMENT					
Executive	29	0	0.0	0	0.0
Administrative	32	വ	15.6	ო	9.3
Professional	26	0	0.0	0	0.0
Administrative Assistant	32	1	3.1	1	3.1
Technician	35	0	0.0	0	0.0
Office and Clerical	196	വ	2.6	m	1.5
Craftsman	31	0	0.0	0	0.0
Laborer	10	0	0.0	0	0.0
Service Worker	109	0	0.0	0	0.0
TOTAL NON-ACADEMIC	200	11	2.2	7	1.4
ACADEMIC POSITIONS - TOTAL	495	16	3.2		0.2
VEISABVINI INO SNOTESOA					
COMMITTEES - TOTAL	274	4	1.5	N/A	N/A
Appointed by President	250	4	1.6	N/A	N/A
Elected by Faculty Senate	24	0	0.0	N/A	N/A

N/A - not available

Source: U.S. Department of Health, Education, and Welfare, Region VIII, Denver, Colorado.

TABLE C-16 INDIAN MEMBERSHIP IN MONTANA REFERRAL UNIONS, BY SEX - 1972

International Union	Number of Locals	- · · · · · · · · · · · · · · · · · · ·	UNI All Races No.	ON MEMBERSHIP American No.	Indian Pct.
All Locals*	38	Total	11256	481	4.3%
		Male	9834	457	4.6%
		Female	1422	24	1.7%
Carpenters	9	Total	2993	55	1.8%
		Male	2992	55	1.8%
		Female	1	0	0.0
Electrical Workers-	6	Total	924	24	2.6%
IBEW		Male	922	24	2.6%
		Female	2	0	0.0
Iron Workers	3	Total	415	<u>27</u>	6.5%
		Male	415	27	6.5%
		Female	0	0	0.0
Laborers	7	Total	2180	201	9.2%
		Male	2105	188	8.9%
		Female	75	13	17.3%
Plumbers	4	Total	882	13	1.5%
		Male	882	13	1.5%
		Female	0	0	0.0
Teamsters	5	Total	1282	47	3.7%
		Male	1190	46	3.9%
		Female	92	1	1.1%

^{*} Separate statistics are shown only for those international unions for which at least three locals reported.

Source: Equal Employment Opportunity Commission, Washington, D. C.

TABLE C-17

INDIAN APPRENTICES IN MONTANA - 1972

		PARTI	ICIPATING APPRE	NTICES
TRADE OR CRAFT	NUMBER OF	ALL RACES	AMERICA	AN INDIAN
	PROGRAMS	No.	No.	Pct.
All Trades*	33	324	11	3.4%
Carpenter	5	74	2	2.7%
Electrical Worker	5	92	4	4.3%
Diversion	6	45	2	6.70/
Plumber	6	45	3	6.7%

^{*} Separate statistics are shown only for those Trade or Crafts for which at least three Joint Apprenticeship Committees reported.

Source: Equal Employment Opportunity Commission, Washington, D.C.

TABLE C – 18

PARTICIPANTS IN BIA EMPLOYMENT ASSISTANCE AND ADULT VOCATIONAL TRAINING PROGRAMS, ON MONTANA RESERVATIONS – FISCAL YEAR 1973

	DI	RECT EM	PLOYME	NT	ADULT	VOCATI	ONAL TR	AINING
RESERVATION	SINGLE	SINGLE	FA	MILY	SINGLE	SINGLE	FAN	MILY
	MEN	WOMEN	UNITS	PERSONS	MEN	WOMEN	UNITS	PERSONS
Blackfeet	18	9	12	49	13	4	13	42
Crow	34	19	33	136	13	12	19	62
Flathead	12	0	12	36	7	11	10	32
Fort Belknap	60	11	14	44	6	17	12	37
Fort Peck	17	4	39	149	12	6	14	54
Northern Cheyenne	21	3	32	156	7	2	9	33
Rocky Boy's	29	7	15	54	10	3	13	43
ALL RESERVATIONS	191	53	157	624	68	55	90	303

Note: Number of Indian persons voluntarily departing from agencies to Direct Employment and Adult Vocational Training Programs funded by BIA.

Source: Bureau of Indian Affairs, Billings Area Office.

TABLE C-19
INDIAN PARTICIPATION IN SELECTED DEPARTMENT OF LABOR TRAINING
AND EMPLOYMENT PROGRAMS IN MONTANA - FISCAL YEAR 1973

	ALL RACES	AMERICA	N INDIAN
PROGRAM	No.	No.	Pct.
Concentrated Employment Program	303	42	14.0
Job Corps	410	102	24.9
NYC In-School	497	284 (e)	34.9 (e)
MDTA Institutional	794	79 (e)	9.9 (e)
Public Service Careers — Plan A	63	4 (e)	6.3 (e)
WIN II	1806	340	18.8
Public Employment Program	1730	339 (e)	19.6 (e)
Jobs Optional Program	337	138	4.1
JOBS			
— Missoula	68	2	3.1
Billings	52	7	14.9

⁽e) — estimates based upon sample of 50% or more enrollees reporting data on race. Racial estimates on Operation Mainstream, NYC-Summer and NYC-Out of School program not possible because of insufficient data.

Source: Manpower Administration, Department of Labor, Washington, D.C.

OPERATING ON OR NEAR MONTANA INDIAN RESERVATIONS - JUNE, 1973 PARTICIPANTS IN DEPARTMENT OF LABOR MANPOWER PROGRAMS

TABLE C - 20

ROCKY BOY'S		9	11	9 08	54	ω
NO. CHEYENNE	11		25	۲	7 33	20
FORT	12 2	11	26	43 445	26	34
FORT	1.1	ω	1.1	120	11	∞
FLATHEAD	25	20	85	58	15	351
CROW	1.1	171	11	26 26	1.1	11
BLACKFEET		4		301	108	28
ALL	37	39	107	411	121	496
	PRIVATE SECTOR JOBS Regular JOBS Optional	PUBLIC SECTOR PSC Plan A New Careers STEP	INSTITUTIONAL Regular MDTA Job Corps	IN-SCHOOL WORK SUPPORT NYC In-School Summer	POST-SCHOOL WORK SUPPORT Mainstream NYC Out of School	CEP OTHER PROGRAMS

Source: Montana Intertribal Policy Board, Comprehensive Area Manpower Plan, Fiscal Year 1974.

TABLE C-21 INDIAN AFDC RECIPIENTS PARTICIPATING
IN MONTANA WORK INCENTIVE PROGRAM - APRIL/JUNE 1972

	ALL RECIPIENTS No.	INDIAN RE No.	CIPIENTS Pct.
AFDC Recipients for whom an assessment was made	504	81	16.1%
. AFDC Recipients found appropriate for referral	231	27	11.7%
Individuals referred to Manpower agencies	177	36	20.3%
Total AFDC Caseload (July 1973)	6,501	1,481	22.8%

Note: Referrals include some recipients assessed in the previous quarter.

Source: National Center for Social Statistics, Social and Rehabilitation Service, Department of Health, Education, and Welfare, Washington, D.C.

TABLE C - 22

SERVICES PROVIDED TO INDIANS BY MONTANA STATE EMPLOYMENT SECURITY OFFICES

FISCAL YEAR 1973

	APP AV4	APPLICANTS AVAII ABLE	S	CON	COUNSELING	5	PLA	PLACEMENTS	TS	—	TESTING		REFE	REFERRED TO TRAINING	01 (5	ار 17	JOB CORPS PLACEMENT	s L
	ALL	INDIAN	AN	ALL	INDIAN	AN	ALL	INDIAN	IAN	ALL	IND	INDIAN	ALL	ONI	INDIAN	ALL	ONI	INDIAN
Œ	RACES			RACES			RACES			RACES			RACES			RACES		
	No.	No.	Pct.	No.	No.	Pct.	No.	No.	Pct.	No.	No.	Pct.	No.	No.	Pct.	No.	No.	Pct.
EMPLOYMENT SECURITY DISTRICT OFFICE																		
Anaconda 3	3,414	09	1.7	207	22	10.6	527	19	3.6	394	25	6.3	106	14	13.2	12	4	33.3
17	17,528	986	5.6	2,698	255	9.5	4,493	160	3.6	2,096	215	10.3	435	78	17.9	44	59	62.9
Bozeman 7	7,940	37	0.5	226	_	0.4	2,136	∞	0.4	425	2	0.5	œ	0	0.0	-	0	0.0
6	9,938	243	2.4	1,317	59	4.5	2,961	65	, 2.2	546	10	1.8	327	12	3.7	30	0	0.0
Cut Bank	1,854	753	40.6	191	109	57.1	200	122	24.4	155	91	58.7	47	41	87.2	14	1	78.6
1	1,221	40	3.3	42	2	4.8	461	16	3.5	18	0	0.0	ന	0	0.0	2	0	0.0
Glasgow	1,877	330	17.6	204	79	38.7	573	74	12.9	146	37	25.3	37	14	37.8	11	က	27.3
	1,584	49	3.1	88	2	5.7	492	19	3.9	130	4	3.1	18	0	0.0	D	0	0.0
Great Falls 14	14,292	835		2,744	103	3.8	3,257	244	7.5	1,941	65	3.3	174	21	12.1	59	6	15.3
Hamilton 2	2,032	23	1.1	71	က	4.2	361	4	1.1	172	0	0.0	∞	-	12.5	9	-	16.7
e e	3,298	726	22.0	232	87	37.5	1,055	165	15.6	294	83	28.2	10	9	0.09	ω	9	75.0
7	7,372	248	3.4	620	52	8.4	2,108	95	4.5	490	18	3.7	156	17	10.9	15	0	0.0
Kalispell 9,	9,241	129	1.4	1,243	31	2.5	2,029	39	1.9	949	11	1.2	131	4	3.1	23	2	8.7
Lewistown 1,	1,853	39	2.1	86	က	3.1	620	17	2.7	74	4	5.4	20	0	0.0	က	0	0.0
n	3,338	39	1.2	118	4	3.4	336	4	1.2	80	0	0.0	17	0	0.0	2	0	0.0
Livingston 2,	2,181	18	8.0	65	-	1.5	830	7	8.0	118	-	8.0	9	-	16.7	2	-	20.0
	2,322	20	2.2	304	12	3.9	637	16	2.5	138	က	2.2	82	-	1.2	7	-	14.3
Missoula 13,	13,865	435	3.1	1,455	133	9.1	3,281	133	4.1	924	51	5.5	195	6	4.6	Φ	2	22.2
2,	2,169	418	19.3	119	33	27.7	505	77	15.2	198	29	33.8	21	4	19.0	9	ო	20.0
1	1,166	35	3.0	106	2	1.9	289	7	2.4	09	-	1.7	18	0	0.0	က	0	0.0
1,	1,413	31	2.2	131	_	8.0	476	15	3.2	122	-	8.0	37	_	2.7	9	-	16.7
Thompson Falls	951	31	3.3	20	2	10.0	235	4	1.7	43	က	7.0	-	0	0.0	0	0	1
Wolf Point 1,	1,504	720	47.9	159	81	6.03	246	113	45.9	137	104	75.9	46	40	87.0	16	14	87.5
TOTALS 112	112,353	6,275	2.6%	12,458 1,180	1,180	9.5%	28,408	1,423	2.0%	9,650	962	8.2%	1,903	264	13.9%	284	87	30.6%

Note: Data represent services to individuals, but individuals may receive more than one service. Source: Employment Security Division, Montana Department of Labor Industry.

TABLE C-23

CHARACTERISTICS OF INDIVIDUALS FILING CLAIMS FOR UNEMPLOYMENT

INSURANCE IN MONTANA FOR SELECTED MONTHS IN 1973 AND 1974

	June 1974	March 1974	December 1973	October 1973	June 1973
		(per cent	of all claim	s filed)	
Claims From:					
Non-Whites	4.5%	6.0%	5.2%	4.0%	3.2%
Females	38.0%	26.5%	32.3%	51.2%	48.1%
Youth	13.5%	8.5%	14.5%	14.2%	10.5%
Individuals Over 45	28.3%	32.9%	29.4%	31.6%	33.0%

Note: Data based on 20% sample of all claims filed during the week of the 19th of each month, except for June, 1973 and October, 1973 when a 30% sample was used.

Source: Montana Department of Employment Security, Helena



INCOME



This chapter contains information pertaining to the sources and levels of income of Montana Indian families and individuals. Cross-tabulations are made for substate areas, as well as for sex and age groupings. In general, racially-specific data were available to present a complete, overall picture of the income status of Montana Indians.

Availability of Data and Sources

The <u>Internal Revenue Service</u> has detailed information on income, but does not cover individuals who do not file a tax return for one reason or another (i. e., low or no income families). Furthermore, no ethnic identification is made on the tax return, making it impossible to sort out Indian data. For these reasons, no IRS data are included in the Profile.

The Social Security Administration (SSA) collects detailed information on contributions of workers covered under Social Security and can thereby calculate earnings; SSA has one ethnic classification - minority - so earnings levels can only be estimated for the Indian population. However, SSA does not collect information on earnings over \$7,800, the maximum income limit for Social Security deductions, and persons with non-wage or salary income are also excluded. In addition, only a statewide sample of earnings records is tabulated for publication, so substate totals are not available.

The U. S. Census is the only survey that compiles complete income data for differing racial groups in Montana. Census data on income are published for the state and five reservations in the subject report on American Indians. Additional geographical specificity was obtained from the special printouts compiled by the 1970 Census for the Department of Labor CETA project described in the Employment chapter. Family and personal income is presented by income levels for reservations and metropolitan areas. Sources of income (earnings, public assistance, etc.) are also listed for

the statewide urban and rural populations. Other tables outline the poverty status of Montana Indian individuals and families for reservations and counties and also describe the special characteristics of the Indian population in poverty status.

Since many Native American peoples derive income from a special source that is not common to all Americans - property - two special tables are included that describe the distribution of Indian property income for each Montana reservation. The sources of property income are stumpage, land leases, oil and gas royalties, and grazing fees. The <u>Bureau of Indian Affairs</u> estimates the distribution of this income among tribal governments, and among on and off-reservation Indians. A comparison is made between total tribal government property income and the amount distributed in yearly per capita payments.

Comparisons and Comments

Comparisons between the Census and SSA tables should take into consideration several factors. As noted above, SSA data cover only workers with Social Security contributions and do not report income levels above \$7,800. The Census data records income from all sources for all levels and estimates from a sample for the entire population. In general, the Census data can be regarded as a good representation of the sources and levels of Indian income in Montana.

INCOME TABLES

- D 1. Income of Montana Indian families, by urban/rural residence, reservation, and metropolitan area
- D 2. Income of Montana population 16 years and older, by sex, age, urban/rural residence, metropolitan area and reservation
- D 3. Type of income of Montana Indian families, by urban/rural residence
- D 4. Earnings of minority workers covered by Social Security in Montana, by age
- D 5. Poverty status of Montana Indian population, by urban/rural residence, reservation, metropolitan area, and counties with 25 or more Indian population
- D 6. Selected characteristics of Montana Indian population in poverty status, by urban/rural residence, metropolitan area, and reservation
- D 7. Indian property income on Montana reservations
- D 8. Distribution of Indian property income on Montana reservations

INCOME OF MONTANA INDIAN FAMILIES, BY URBAN/RURAL, RESIDENCE, RESERVATION, AND METROPOLITAN AREA — 1970 TABLE D -- 1

MEAN MEDIAN INCOME INCOME \$ \$		95 8509	43 4834	27 4838	72 4833		44 4258	73 5457	67 5045	56 2859	76 5106	57 5278	67 5315		90 4156	70 4851
œ		9605	5943	6227	5872	 	5344	6173	5667	7156	5976	5957	6067		2990	5470
\$25,000 & OVER Pct.		2.9	0.8	0.5	0.9		0.7	1.3	0.0	5.4	1.2	0.0	0.0		0.0	0.0
\$15,000— 24,999 Pct.		10.7	3.0	2.9	3.0		2.1	1.1	3.0	5.0	3.4	2.0	4.6		6.5	2.3
\$10,000— 14,999 Pct.		24.8	11.7	12.7	11.5		9.8	17.4	11.3	4.5	12.2	13.2	8.0		16.5	14.9
\$7000— 9999 Pct.		24.4	17.1	18.9	16.6		14.4	17.0	18.0	13.1	15.9	17.9	21.1		8.0	10.7
\$5000— 6999 Pct.		15.1	15.6	12.9	16.2		15.2	17.8	17.9	8.1	18.6	19.3	21.1		12.0	19.9
\$3000— 4999 Pct.		11.5	20.6	20.7	20.5		24.8	15.9	18.7	11.8	19.9	17.9	24.0		19.1	20.7
\$1000 – 2999 Pct.		8.2	25.0	24.7	25.0		27.5	20.0	28.4	43.9	20.1	25.0	18.9		32.2	21.1
S1000 Pct.		2.3	6.2	6.4	6.1		5.8	9.6	2.6	8.1	8.5	3.6	2.3		5.5	10.3
FAMILIES No. Pct.		171,812 100.0%	4,631 100.0%	918 100.0%	3,713 100.0%		905 100.0%	460 100.0%	497 100.0%	221 100.0%	516 100.0%	440 100.0%	175 100.0%		199 100.0%	261 100.0%
	STATEWIDE TOTALS	All Families 17	Indian Families	Urban	Rural	RESERVATIONS	Blackfeet	Crow	Flathead	Fort Belknap	Fort Peck	Northern Cheyenne	Rocky Boy's	METROPOLITAN AREAS	Billings SMSA*	Great Falls SMSA*

*Standard Metropolitan Statistical Area.

Source: 1970 U. S. Census

INCOME OF MONTANA POPULATION 16 YEARS AND OLDER, BY SEX, AGE, URBAN/RURAL RESIDENCE, METROPOLITAN AREA AND RESERVATION - 1969 TABLE D-2

	MALE MEAN INCOME \$	MALE 16 YEARS AND OLDER COME MEDIAN INCOME WITH	LDER WITH NO INCOME Pct.	FEMALE MEAN INCOME	FEMALE 16 YEARS AND OLDER NCOME MEDIAN INCOME WITH N	OLDER WITH NO INCOME Pct.
ALL RACES						
Statewide •	998′9	6,178	2.7	2,706	1,902	34.0
ALL INDIANS						
Statewide	3,550	2,494	9.6	1,848	1,141	28.1
Urban	4,079	3,239	6.9	1,828	1,402	27.2
Rural	3,428	2,381	10.2	1,854	1,066	28.4
METROPOLITAN AREAS						
Billings SMSA*	3,296	1,908	6.5	2,209	1,944	31.6
Great Falls SMSA*	4,248	4,316	11.9	1,594	983	28.9
RESERVATIONS						
Blackfeet	3,343	2,253	11.5	1,967	1,309	33.2
Crow	2,990	2,064	3.3	1,141	762	13.4
Flathead	3,275	2,553	10.2	2,502	993	22.1
Fort Belknap	3,857	1,469	5.1	1,224	804	40.3
Fort Peck	3,676	2,763	14.6	1,886	1,399	30.8
No. Cheyenne	3,121	2,222	6.4	1,479	1,890	27.6
Rocky Boy's	3,794	3,333	3.4	1,245	895	34.5
AGE						
Total 16 years and over	3,550	2,494	9.6	1,848	1,141	28.1
16 to 19 years	884	665	36.7	650	602	39.4
20 to 24 years	2,410	1,690	11.0	1,524	982	27.6
25 to 34 years	4,397	3,643	5.0	2,076	1,705	28.7
35 to 44 years	4,533	3,734	1.7	2,387	1,631	24.7
45 to 64 years	4,344	3,223	3.0	2,294	1,369	27.3
65 years and over	2,207	1,686	4.3	1,612	1,213	13.0

▶ Figures for All Races only are for 18 years and older; data for 16 years and older not available.

Source: 1970 U. S. Census

^{*} Standard Metropolitan Statistical Area

TABLE D -3TYPE OF INCOME OF MONTANA INDIAN FAMILIES, BY URBAN/RURAL RESIDENCE -1970

				AN POPULAT	
	ALL	RACES	TOTAL	URBAN	RURAL
ALL FAMILIES	No.	171,812	4631	918	3713
	Pct.	100.0%	100.0%	100.0%	100.0%
With wage or salary income	Pct.	82.9	84.0	84.4	83.9
With nonfarm self-employment income	Pct.	14.9	4.2	2,1	4.7
With farm self-employment income	Pct.	14.0	10.7	1.0	13.1
With Social Security income	Pct.	19.1	17.0	15.3	17.5
With public assistance or public welfare income	Pct.	3.9	30.6	31.7	30.4
With other income	Pct.	37.4	44.5	35.6	46.6
Mean wage of salary income	\$	8171	5035	5726	4863
Mean nonfarm self-employment income	\$	6915	2824	•••	3013
Mean farm self-employment income	\$	5212	4077	•••	3843
Mean Social Security income	\$	1715	1152	1118	1159
Mean public assistance or public					
welfare income	\$	1137	1369	1416	1357
Mean other income	\$	1875	1219	1650	1137

• • • Sample too small for meaningful figure

Source: 1970 U.S. Census

COVERED BY SOCIAL SECURITY IN MONTANA, BY AGE 1968

TABLE D - 4

				INCOME LEVEL	VEL					
	10	TOTAL	UNDE	UNDER \$2000	\$2000 - 4999	- 4999	\$5000	\$5000 - 7799	OVER	OVER \$7800
	No.	Pct.	So.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
ALL WORKERS (000's)	263.7	100%	95.1	36.1%	72.7	27.6%	49.0	18.6%	46.9	17.7%
Under 25 years	65.7	100%	44.2	67.3%	16.4	24.9%	4.1	6.2%	1.0	1.5%
25 – 44 years	97.0	100%	22.4	23.1%	26.2	27.0%	22.9	23.6%	25.5	26.3%
45 – 64 years	88.5	100%	21.7	24.5%	27.5	31.1%	20.3	22.9%	19.0	21.5%
Over 65 years	12.5	100%	6.8	54.4%	2.6	20.8%	1.7	13.6%	1.4	11.2%
ALL MINORITY WORKERS (000's)	10.9	100%	6.9	63.3%	2.8	25.7%	1.	10.1%	- .	%6:0
Under 25 years	5.9	100%	4.3	72.9%	1:1	18.6%	r.	8.4%	:	•
25 — 44 years	3.6	100%	1.9	52.8%	1.0	27.8%	9.	16.7%	Ψ.	2.7%
45 - 64 years	1.1	100%	rċ.	45.4%	9.	54.5%	•	:	•	•
Over 65 years	u.	100%	.2	%9.99	Τ.	33.3%	•	•	•	•

Note: "... - less than 100 workers or less than .1%

Source: U. S. Department of Health, Education, and Welfare, Social Security Administration, EARNINGS DISTRIBUTIONS IN THE UNITED STATES, 1968. Based upon 1% sample of SSA Earnings Records.

POVERTY STATUS OF MONTANA INDIAN POPULATION BY URBAN/RURAL RESIDENCE, RESERVATION, METROPOLITAN AREA, AND COUNTIES WITH 25 OR MORE INDIAN POPULATION - 1969 TABLE D - 5

	AND COON LES	AND COUNTIES WITH 25 OR MORE INDIAN FOROCATION - 1969	DIAN FOROLATION	6061 - N	
	PERSONS TOTAL Pct. E POPULATION	ONS Pct. BELOW POVERTY LEVEL	TOTAL FAMILIES	FAMILIES Pct. BELOW POVERTY Pct. LEVEL	LIES Pct. WITH INCOME BELOW \$7,000
ALL RACES					
Statewide	676,437	13.5	171,812	10.4	37.2
ALL INDIANS					
Statewide	26,385	45.1	4,631	42.5	67.4
Urban	9,070	43.2	918	42.3	64.7
Rural	21,315	45.5	3,713	42.5	67.8
RESERVATIONS					
Blackfeet	4,757	51.3	902	47.8	73.2
Crow	3,049	44.7	460	40.0	63.3
Flathead	2,537	39.9	497	32.4	67.6
Fort Belknap	1,111	68.1	221	61.5	71.9
Fort Peck	3,182	48.6	516	46.7	67.2
No. Cheyenne	2,357	40.7	440	39.8	62.9
Rocky Boy's	1,095	40.1	175	41.1	66.3
METROPOLITAN AREA					
Billings SMSA*	1,270	48.4	199	51.3	68.8
Great Falls SMSA*	1,355	42.8	261	43.3	72.0

POVERTY STATUS OF MONTANA INDIAN POPULATION BY URBAN/RURAL RESIDENCE, RESERVATION, METROPOLITAN AREA, AND COUNTIES WITH 25 OR MORE INDIAN POPULATION - 1969 (continued) TABLE D - 5

	PER TOTAL POPULATION	SONS Pct. BELOW POVERTY LEVEL	TOTAL FAMILIES	FAMILIES Pct. BELOW POVERTY Pc LEVEL	Pct. WITH INCOME BELOW \$7,000
COUNTIES (with 25 or more Indian Population)					
	2 670	200	101	<u> </u>	62 1
and morn	3,0,0	4.0.0	606		02.1
Blaine	1,544	67.3	283	N/A	81.3
Cascade	1,355	42.8	261	43.3	72.0
Chouteau		318	12	A/N	50.0
	104) (. 0	\ \Z	100.0
Custer	<u> </u>	5 () (() · ·	
Dawson	33	15.2	9	A/N	0.0
Deer Lodge	231	20.0	21	A/N	19.0
Fergus	119	4.9	33	N/A	45.5
Flathead	249	12.2	43	N/A	32.6
Gallatin	139	13.0	21	N/A	19.0
Glacier	4,806	50.1	913	N/A	73.5
Granite	31	0.0	4	A/N	0.0
H	1.672	46.5	280	A/N	68.9
Jefferson	29	0.0	9	A/N	0.0
Lake	2,156	41.6	415	A/N	68.9
Lewis and Clark	443	26.4	56	N/A	62.5
Lincoln	240	35.2	41	N/A	46.3
Madison	85	0.0	∞	N/A	0.0
Missoula	852	41.4	157	A/N	64.3
Phillips	218	18.8	09	A/N	35.0
Pondera	374	52.8	59	N/A	81.4
Powder River	22	10.5	9	A/N	100.0
Powell	83	0.6	0	N/A	
Ravalli	66	47.5	14	A/N	0.0
Richland	43	0.0	0	A/N	
Roosevelt	2,908	43.2	480	A/N	63.8
Rosebud	1,766	43.4	353	N/A	72.5
Sanders	279	5.7	56	N/A	42.9
Silver Bow	280	29.9	58	N/A	36.2
Stillwater	36	15.4	9	N/A	100.0
Teton	57	52.6	0	A/N	
Toole	59	16.9	4	A/N	100.0
Valley	857	74.2	166	V/A	80.1
Yellowstone	1,270	48.4	199	51.3	68.8

^{*} Standard Metropolitan Statistical Area

Note: Population estimates are of U. S. Census, and based upon a twenty percent sample of the population answering questions related to income and employment. Thus these population figures vary from U. S. Census 100 percent sample presented in first section of the <u>Profile.</u>

Source: 1970 U. S. Census

N/A Not Available

SELECTED CHARACTERISTICS OF MONTANA INDIAN POPULATION IN POVERTY STATUS, BY URBAN/RURAL RESIDENCE, METROPOLITAN AREA, AND RESERVATION - 1969 TABLE D - 6

							INDIAN POPULATION	DPULATI	20				
	ALL	STOTAL	URBAN	RURAL	BILLINGS SMSA*	GREAT FALLS SMSA*	BLACK. FEET	CROW	FLAT. HEAD	FORT	FORT	NO. CHEYENNE	ROCKY BOY'S
FAMILIES IN POVERTY STATUS All Families in Poverty Status	17,920	1,967	388	1,579	102	113	431	184	161	136	241	175	72
With related children under 18 years	Pct. 60.0%	85.1%	85.6%	84.9%	85.3%	78.6%	83.5%	97.8%	78.9%	75.7%	80.5%	87.4%	100.0%
Mean Size of Family No/Family	nily 2.89	5.21	4.49	5.38	4.65	4.29	5.44	6.44	4.84	5.82	5.27	5.20	:
Mean Income Deficit S/Family	ly \$1432	\$1839	\$1551	\$1910	\$1620	\$1463	\$1872	\$2527	\$1855	\$2240	\$1756	\$1828	:
POVERTY STATUS OF FAMILIES WITH FEMALE HEAD	WITH					- Provide							
All Families with Female Head N	No. 13,791	1,071	287	784	N/A	N/A	153	85	108	N/A	128	124	N/A
Percent in Poverty Status Po	Pct. 35.0%	% 61.2%	72.8%	%6.93	N/A	N/A	%9.89	51.8%	34.3%	N/A	89.5%	54.8%	N/A
POVERTY STATUS OF UNRELATED INDIVIDUALS	ED												
All unrelated individuals 14 years and older	No. 58,645	1,359	429	930	38	47	121	40	151	20	97	59	0
Percent in Poverty Status Po	Pct. 40.4%	% 60.2%	56.2%	61.7%	•	•	63.7%	•	62.7%	•	53.0%	:	
POVERTY STATUS OF PERSONS OVER 65 YEARS													
All persons over 65 years No	No. 46,958	1,271	194	1,077	N/A	N/A	237	92	243	72	186	72	42
Percent in Poverty Status Po	Pct. 38.2%	6 5.3%	4.3%	2.5%	3.5%	3.9%	5.1%	2.3%	11.8%	6.5%	4.4%	5.2%	2.5%
All unrelated persons over 65 vears	No. 22,477	N/A	Z/A	A/S	Z/A	V V	N/N	A/N	N/N	A/N	Z Z	Z/S	0
Percent in Poverty Status Pc	Pct. 50.6%	6 28.2%	25.1%	29.3%	N/A	A/N	33.9%	N/A	33.1%	N/A	N/A	N/A	

^{• • •} Sample too small for meaningful figure

N/A Not Available

Notes: Mean Income Deficit— average dollar difference between income of family and poverty level. This figure provides an estimate of amount of money needed to raise incomes of families to above poverty levels. See Source comments for definitions of poverty status.

Unrelated individuals - members of household who are not related to anyone in that household.

Source: 1970 U. S. Census

^{*} Standard Metropolitan Statistical Area

INDIAN PROPERTY INCOME ON MONTANA RESERVATIONS: FISCAL YEAR 1972

TABLE D-7

	ALL RESERVATIONS	BLACKFEET	CROW	FLATHEAD	FORT	FORT	NO. CHEYENNE	ROCKY BOY'S
					(000'S DOLLARS)	(S)		
TOTAL PROPERTY INCOME	\$11,376	\$2,639	\$2,337	\$3,697	\$ 505	\$1,521	\$ 503	\$ 174
Lease								
Agricultural	3,234	378	1,700	153	135	780	36	52
Commercial	316	9	24	255	-	7	13	10
Oil and Gas	54	7	20	24	м	0	0	0
Other Mineral	2,118	1,459	100	0	70	382	42	99
Other Contract	446	4	320	-	м	ო	95	20
Grazing Fees	1,555	546	72	33	293	349	237	. 25
Stumpage	3,491	66	101	3,209	0	0	80	2
Other Property Income	162	140	0	22	0	0	0	0

Caution: These are BIA Area Office estimates only. Figures may vary from year to year.

Source: Bureau of Indian Affairs, Billings Area Office.

TABLE D - 8

DISTRIBUTION OF INDIAN PROPERTY INCOME ON MONTANA RESERVATIONS: FISCAL YEAR 1972.

		ALL RESERVATIONS	BLACKFEET	CROW	FLATHEAD	FORT BELKNAP	FORT PECK	NO. CHEYENNE	ROCKY BOY'S
Total Property Income									
(000's dollars)	s	11,376	2,639	2,337	3,697	505	1,521	503	174
	Pct.	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.09
To Tribe	Pct.	44.6	55.6	24.6	52.9	29.1	29.0	63.0	99.0
To On-Reservation Indians	Pct.	36.3	32.3	62.6	23.8	41.0	35.6	34.7	1.0
To Off-Reservation Indians	Pct.	19.1	11.9	12.8	23.3	29.9	36.6	2.3	0.0
Tribal Property Income/1972 Reservation Population	\$ per	person \$210	\$236	\$204	\$663	\$ 81	\$ 88	\$118	\$138
Per Capita Payments/ 1972 Reservation Population	\$ per	person \$ 61	\$ 5	\$ 25	\$235	0	0	\$233	\$ 18
Total Lease Income									
(000's dollars)	s	6,168	1,854	2,164	433	212	1,172	186	147
	Pct.	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0
To Tribe	Pct.	43.5	68.9	22.4	74.6	9.0	26.0	68.9	100.
To On-Reservation Indians	Pct.	39.5	21.8	64.3	12.7	45.8	37.0	29.5	D.
To Off-Reservation Indians	Pct.	17.0	9.3	13.3	12.7	45.2	37.0	1.6	0.
Total Grazing Fees									
(000's dollars)	\$	1,555	546	72	33	293	349	237	2
	Pct.	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.
To Tribe	Pct.	38.3	18.1	83.3	93.9	43.7	38.9	48.9	100
To On-Reservation Indians	Pct.	42.1	57.3	13.9	3.1	37.5	30.6	48.1	0.
To Off-Reservation Indians	Pct.	19.6	24.6	3.9	3.0	18.8	30.5	3.0	0.
Stumpage – Total									
(000's dollars)	S	3,491	99	101	3,209	0	0	80	2
	Pct.	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100
To Tribe	Pct.	51.4	90.9	28.9	50.0	/	_	90.0	10
To On-Reservations Indians	Pct.	25.0	0.0	60.9	25.0		- 7	8.8	90
To Off-Reservation Indians	Pct.	23.6	9.1	11.2	25.0		_	1.2	0
Misc. Property Income Total									
(000's dollars)	\$	162.	140	0	22.	0	0	0	1
To-On Reservation Indians	Pct.	100.0%	100.0%	-	100 0%	-			4

Caution: These are BIA Area Office general estimates only; figures may vary from year to year.

Note: Per capita payments includes only those to on-or-near reservation Indians; excludes judgment payments.

Source: Bureau of Indian Affairs, Billings Area Office.

WELFARE AND INSURANCE



This chapter contains tables concerned with Indian enrollment in governmental insurance and public assistance programs. Programs such as food stamps, commodities, BIA General Assistance, welfare cash assistance, Medicaid, Medicare and Social Security are described.

Not included in this section are other programs which might be considered welfare-linked, or have eligibility criteria based on income levels. Education, health and employment programs with these characteristics are included in their respective sections of this Profile.

Availability of Data

The government welfare and insurance programs have been responsive to a recent emphasis on the need for data on minority participation in Federal service programs. In most programs, racially-specific data are available for the state, counties, and reservations. In some cases, (Medicaid, Social Security, disability insurance) county data were either unaccessible or not sufficiently large to warrant reporting.

Sources

The Montana Department of Social and Rehabilitation Services (Division of Economic Assistance) administers the food stamps, commodities, public assistance and Medicaid programs. County data are compiled and summarized for all these programs except Medicaid. Medicaid data are available only for the State, as county claims data are on record but not tabulated. Program administration of the adult categories of public assistance (elderly, disabled, and the blind) was transferred to the Social Security Administration effective January 1, 1974. Because of the transition, data for these categories in the Profile included only that reported by the Department of Social and Rehabilitation Services for December, 1973.

Other Social Security programs are administered by the <u>Social Security</u>
Administration in Baltimore, Maryland. Racial groupings used by SSA are

white/black/other. For some SSA data, black and other were reported together as non-white. In these tables, "other" can be estimated to be the Indian population, except for certain counties (see the chapter, <u>How to Use the Profile</u>, for problems in estimating Indian data from broader racial groupings.)

The <u>Bureau of Indian Affairs</u>' Billings Area Office provided specific information on the general assistance program for each Montana reservation.

Monthly averages for the 1972 fiscal year have been calculated, including the mean payment to GA recipients.

Comparisons and Comments

Care should be taken in making comparisons of Indian participation in these welfare and insurance programs with participation of non-Indians. Certain demographic characteristics are different for the Montana white and Indian populations that may affect eligibility for these programs. Family size, presence of male head in household, and age distribution are important factors in determining eligibility. Reference to other tables in the Profile will provide the demographic data helpful in making such comparisons.

WELFARE AND INSURANCE TABLES

- E 1. Number of Indian recipients on public assistance by categorical relationship and county
- E 2. Montana ADC Indian caseload as percentage of total ADC caseload, by county
- E 3. Distribution of enrolled Montana Indians on public assistance, by county
- E 4. Recipients of BIA general assistance on Montana reservations
- E 5. Montana Indian recipients of food stamps, by county
- E 6. Montana Indian recipients of food commodity program, by reservation and county
- E 7. Non-white recipients of medical care provided by Montana Medicaid program
- E 8. Social Security worker disability allowances in Montana, by race and education
- E 9. Number and percentage of Montana Indian Social Security beneficiaries, by county
- E 10. Non-white persons over 65 enrolled for Medicare hospital insurance in Montana, by age
- E 11. Non-white persons over 65 enrolled for Medicare hospital insurance in Montana, by county

TABLE E - 1 NUMBER OF INDIAN RECIPIENTS ON PUBLIC ASSISTANCE BY CATEGORICAL RELATIONSHIP AND COUNTY

			A[DC		
COUNTY	OAA	CASES	ADULTS	CHILDREN	ANB	AD
TOTAL	342	1,499	1,081	3,565	45	458
Beaverhead	_	_		_	_	_
Big Horn	17	101	56	218	5	29
Blaine	24	86	59	207	2	38
Broadwater	1	_		_	_	_
	'	_			_	_
Carbon		_	^	_		_
Carter	1	_	-		-	_
Cascade	7	87	78	220	2	33
Chouteau	2	5	4	21	1	_
Custer	1	4	3	12		2
Daniels		1	1	1		1
<i>-</i>						
Dawson	_	6	4	21	_	3
Deer Lodge	_	8	5	23		1
Fallon	_	4	4	11	_	_
Fergus	1	2	2	5	_	2
Flathead	2	9	8	16	_	3
riatilead	2		0	10		,
Gallatin	_	5	4	11	_	1
Garfield	_	_			_	
Glacier	80	365	268	887	9	117
		305	200	007	_	- 117
Golden Valley	1					
Granite		- 1	~	_	_	_
Hill	24	140	105	350	10	24
		1 1	1	2	10	
Jefferson Audiah Basis					_	_
Judith Basin	_	100	-	-	_	- 20
Lake	30	102	73	221	1	29
Lewis and Clark	3	18	14	39	-	7
Liborty						
Liberty	_	- 2			_	_
Lincoln	_	2	1	4	-	1
Madison	_	_	_	-	-	
McCone	-	-	_	-	-	-
Meagher	_	-	_	-	-	-
Mineral	2				-	
Missoula	6	46	37	97	-	10
Musselshell		-	-	-	-	_
Park	-	3	2	6	-	_
Petroleum	-	_	_	_	_	_
Phillips	3	6	3	18	_	8
Pondera	19	54	42	132	3	16
Powder River	_	-	_	_	_	_
Powell		1		1		_
Prairie	01-0	_		-	-	_
Ravalli	1	3	2	3	2	1
Richland	1	1	_	2	_	_
Roosevelt	45	170	103	393	2	51
Rosebud	42	99	56	231	6	32
Sanders	7	11	10	22	1	5
Sanders Sheridan	1			3		1
oneridan	1	1	1	3		1
Silver Bow	4	17	15	39	-	9
Stillwater	7		-			-
	_	1		1		_
Sweet Grass	_					_
Teton	_		_		-	_
Toole		3	3	5	_	-
Transura						
Treasure	-		_	400	-	
Valley	10	43	36	120		11
Wheatland	_	_			-	-
Wibaux	_	_	-	-	-	_
Yellowstone	7	94	81	223	1	23

Note: ADC - Aid to Families with Dependent Children

OAA - Old Age Assistance Program

ANB - Aid to the Needy Blind

AD – Aid to the Disabled

Administration of the OAA, ANB and AD categories were transferred from the Montana Department of

Social and Rehabilitation Service, to the Social Security Administration on January 1, 1974.

Source: Bureau of Statistics and Research, Montana Department of Social and Rehabilitation Services.

TABLE E – 2

MONTANA ADC INDIAN CASELOAD AS PERCENTAGE OF TOTAL ADC CASELOAD,

BY COUNTY – DECEMBER, 1973

	Total ADC	Indian Casel	
County	Caseload	No.	Pct.
STATE TOTALS	6,782	1,499	22.1
Beaverhead	49	0	0.0
Big Horn	112	101	90.2
Blaine	124	86	69.4
Broadwater	7	0	0.0
Carbon	32	0	0.0
Carter	7	0	0.0
Cascade	1,101	87	7.9
Chouteau	21	5	23.8
Custer	58	4	6.9
Daniels	7	1	14.3
Dawson	52	6	11.5
Deer Lodge	142	8	5.6
Fallon	24	4	16.7
Fergus	66	2	3.0
Flathead	318	9	2.8
Gallatin	98	5	5.1
Garfield	2	0	0.0
Glacier	422	365	86.5
Golden Valley	7	0	0.0
Granite	17	0	0.0
Hill	260	140	53.8
Jefferson	36	1	2.8
Judith Basin	3	0	0.0
Lake	214	102	47.7
Lewis & Clark	301	18	5.9
Liberty	4	0	0.0
Lincoln	152	2	1.3
McCone	10	0	0.0

TABLE E - 2
MONTANA ADC INDIAN CASELOAD AS PERCENTAGE OF TOTAL ADC CASELOAD,
BY COUNTY - DECEMBER, 1973 (continued)

	Total ADC	Indiar Casel	
County	Caseload	No.	Pct.
Madison	5	0	0.0
Meagher	8	0	0.0
Mineral	26	0	0.0
Missoula	616	46	7.5
Musselshell	28	0	0.0
Park	76	3	3.9
Petroleum	0	0	-
Phillips	22	6	27.3
Pondera	80	54	67.5
Powder River	6	0	0.0
Powell	42	1	2.4
Prairie	11	. 0	0.0
Ravalli	105	3	2.8
Richland	60	1	1.7
Roosevelt	213	170	79.8
Rosebud	131	99	75.6
Sanders	58	11	18.9
Sheridan	19	1	5.3
Silver Bow	447	17	3.8
Stillwater	16	0	0.0
Sweet Grass	11	1	9.1
Teton	34	0	0.0
Toole	64	3	4.7
Treasure	6	0	0.0
Valley	114	43	37.7
Wheatland	13	0	0.0
Wibaux	4	0	0.0
Yellowstone	921	94	10.2

Source: Bureau of Economics and Statistics, Montana Department of Social and Rehabilitation Services

TABLE E – 3
DISTRIBUTION OF ENROLLED MONTANA INDIANS ON PUBLIC ASSISTANCE, BY COUNTY
OCTOBER, 1973

					=0.0=	5007		200101	0=11=0
COUNTY		BLACK-		FLAT-	FORT	FORT	NO.	ROCKY	
COONT	STATEWIDE	FEET	CROW	HEAD	BELKNAP	PECK	CHEYENNE	BOY'S	ENROLLED
D			0		0			0	0
Beaverhead	0	0	0 212	0	0	0	0 58	0	0 57
Big Horn	329	0		0	2	0		_	
Blaine	303	4	2	0	241	7	0	4	45
Broadwater	1	0	0	0	0	0	0	1	0
Carbon	0	0	0	0	0	0	0	0	0
Carter	0	0	0	0	0	0	0	0	0
Cascade	327	69	0	0	33	9	1	62	153
Chouteau	28	0	0	0	0	0	0	26	2
Custer	21	0	0	0	0	0	2	0	19
Daniels	3	0	0	0	0	0	0	0	3
Dawson	31	0	1	0	0	20	3	0	7
Deer Lodge	31	0	0	0	2	0	0	0	29
Fallon	10	0	0	0	0	0	0	0	10
Fergus	15	0	0	0	0	0	0	1	14
Flathead	25	14	0	0	0	2	0	0	9
Gallatin	4	0	0	0	0	0	0	0	4
Garfield	0	0	0	0	0	0	0	0	0
Glacier	1396	1191	0	0	1	1	0	12	190
Golden Valley	0	0	0	0	0	0	0	0	0
Granite	1	0	0	0	0	0	0	0	1
Hill	476	8	9	0	86	5	0	292	76
Jefferson	3	0	0	3	0	0	0	0	0
Judith Basin	0	0	0	0	0	0	0	0	0
Lake	294	0	5	210	0	3	2	0	68
Lewis and Clark	71	9	0	6	1	2	0	12	41
Liberty	0	0	0	0	0	0	0	0	0
Lincoln	7	1	0	1	4	0	0	0	1
Madison	0	0	0	0	0	0	0	0	0
McCone	0	0	0	0	0	0	0	0	0
Meagher	0	0	0	0	0	0	0	0	0
Mineral	1	0	0	0	0	0	0	0	1
Missoula	135	15	6	61	9	11	0	0	33
Musselshell	0	0	0	0	o l	0	0	0	0
Park	8	0	0	0	0	0	0	0	8
Petroleum	o l	0	0	Ö	o l	0	o l	0	l ő
Phillips	33	0	Ö	Ö	21	0	Ö	1	11
Pondera	244	221	0	0	0	0	Ö	0	23
Powder River	0	0	0	0	0	0		0	0
Powell	1	1	0	0	0	0		0	0
Prairie	o l	0	0	0	0	0	0	0	0
Ravalli	9	2	0	3	0	0	0	0	4
Richland	7	0	0	0	0	5	0	0	2
Roosevelt	693	0	1	0	7	444		0	241
Rosebud	361	0	7	0	ó	1	337	0	16
Sanders	38	0	0	33	0	0	0	0	5
Sheridan	2	0	0	0	0	1	0	0	0
Silver Bow	54	0	0	3	31	4	0	0	16
Stillwater	0	0	0	0	0	0	0	0	0
Sweet Grass	0	0	0	0	0	0	0	0	0
Teton	0	0	0	0	0	0	0	0	0
Toole		7	0						2
	9	- 1		0	0	0	0	0	
Treasure	0	0	0	0	0	0	0	0	0
Valley	190	0	0	0	7	119	4	0	60
Wheatland	0	0	0	0	0	0	0	0	0
Wibaux	0 416	0	0	0	0	0	0	0	0
	/176	1	202	0	27	10	43	5	128
Yellowstone TOTAL	410	'	445	321					1280

Source: Disregard of Indian Income Project, Helena, Montana

TABLE E – 4
RECIPIENTS OF BIA GENERAL ASSISTANCE ON MONTANA RESERVATIONS
FISCAL YEAR 1972

Reservation		No. of Recipients	ONTHLY AVERAGE OF Pct. of Reservation Population	Payment
Blackfeet		830	13.5	\$ 55.68
Crow		558	13.6	40.90
Flathead		18	0.6	49.00
Fort Belknap		230	12.9	42.00
Fort Peck		760	19.0	41.90
No. Cheyenne		63	2.5	29.20
Rocky Boy's		241	20.4	29.12
	Totals	2700	12.0%	\$ 44.55

Note: Population base is 1972 BIA estimate.

Source: Bureau of Indian Affairs, Billings Area Office

TABLE E-5
MONTANA INDIAN RECIPIENTS OF FOOD STAMPS BY COUNTY - APRIL, 1974

County	All Recipients No.	Indian : No.	Recipients Pct.
Beaverhead	297	22	7.4
Big Horn	86	25	29.1
Blaine	274	129	47.1
Broadwater	166	4	2.4
Carbon	395	0	0.0
Carter	53	1	1.9
Cascade	4,179	813	19.5
Chouteau	117	0	0.0
Custer	132	4	3.0
Daniels	53	1	1.9
Dawson	393	56	14.2
Deer Lodge	547	16	2.9
Fallon	94	14	14.9
Fergus	524	23	4.4
Flathead	*	*	-
Gallatin	904	19	2.1
Garfield	18	0	0.0
Glacier	147	69	46.9
Golden Valley	23	0	0.0
Granite	203	1	0.5
Hill	725	180	24.8
Jefferson	393	23	5.8
Judith Basin	42	0	0.0
Lake	*	*	-
Lewis & Clark	1,820	410	22.5
Liberty	33	0	0.0
Lincoln	1,442	33	2.3
McCone	21	0	0.0
Madison	21	0	0.0
Meagher	77	1	1.3
Mineral	221	0	0.0

TABLE E - 5
MONTANA INDIAN RECIPIENTS OF FOOD STAMPS BY COUNTY - APRIL, 1974 (continued)

	All Recipients No.	Indian F No.	Recipients Pct.
Missoula	3,609	137	3.8
Musselshell	175	2	1.1
Park	507	16	3.2
Petroleum	Δ	Δ	Δ
Phillips	144	18	12.5
Pondera	233	14	6.0
Powder River	29	0	0.0
Powell	346	7	2.0
Prairie	49	0	0.0
Ravalli	820	26	3.2
Richland	238	0	0.0
Roosevelt	559	431	77.1
Rosebud	214	16	7.5
Sanders	*	*	-
Sheridan	110	4	3.6
Silver Bow	2,895	85	2.9
Stillwater	134	0	0.0
Sweet Grass	61	0	0.0
Teton	218	32	14.7
Toole	248	24	9.7
Treasure	78	0	0.0
Valley	741	185	25.0
Wheatland	50	0	0.0
Wibaux	39	0	0.0
Yellowstone	3,734	287	7.7
State Totals	28,631	3,128	10.9%

^{*} Counties on commodity program only.

Source: Division of Economic Assistance, Montana Department of Social and Rehabilitation Services.

[△] Data included in Musselshell County

TABLE E-6 MONTANA INDIAN RECIPIENTS OF FOOD COMMODITY PROGRAM, BY RESERVATION AND COUNTY - APRIL, 1974

	All Recipients	Ind Recip		
	No.	No.	Pct.	
Reservations				
Blackfeet	2,721	2,721	100.0%	
Crow	1,952	1,947	99.7%	
Flathead Salish-Kootenai	1,728	1,728	100.0%	
Fort Belknap	945	896	94.8%	
Fort Peck	*	*	-	
No. Cheyenne	1,340	1,317	98.3%	
Rocky Boy's	1,087	1,087	100.0%	
Counties				
Flathead	1,814	21	1.2%	
Lake	737	0	0.0	
Madison	100	0	0.0	
Sanders	379	0	0.0	
State Totals	12,803	9,717	75.9%	

^{*} Fort Peck on food stamps only.

Note: Only four counties on commodity program.

Source: Division of Economic Assistance, Montana Department of Social and Rehabilitation Service

TABLE E -7NON-WHITE RECIPIENTS OF MEDICAL CARE PROVIDED BY MONTANA MEDICAID PROGRAM 1972-73.

	A11 R	ecipients Ave. Cost/	Non-	Non-White Recipients Ave. Cost/		
Type of Service	No.	Recipient	No.	Pct.	Recipient	
Unduplicated Total	35,918	\$ 472.70	6,461	<u>17.9</u>	\$ 301.99	
In-Patient Services	8,564	510.23	1,674	19.5	529.39	
Skilled Nursing Home Services	2,085	2,110.39	69	3.3	1,517.30	
Intermediate Care Facility Services	1,628	1,695.80	94	5.8	1,306.39	
Physicians Services	28,262	88.30	4,840	17.1	85.84	
Dental Services	9,919	72.88	1,398	14.1	76.2 8	
Other Practioners Services	7,169	55.17	1,851	25.8	52.12	
Out-Patient Services	10,325	44.13	1,889	18.3	40.30	
Laboratory Services	4,113	26.83	527	12.8	26.79	
Home Health Services	245	207.80	11	4.5	162.36	
Prescribed Drugs	25,278	40.63	3,819	15.1	24.98	
Other Care	4,273	46.51	627	14.7	52.38	

Source: Bureau of Statistics and Research, Montana Department of Social and Rehabilitation Services

TABLE E-8

SOCIAL SECURITY WORKER DISABILITY ALLOWANCES IN MONTANA,

BY RACE AND EDUCATION - 1969

	Nu	umber	Pero	entage
	White	Non-White	White	Non-White
Montana Totals	1319	11	99.1	0.9
Educational Level				
Less than 8th grade	580	8	44.0	72.7
9th to 11th grade	262	0	19.9	0.0
High school graduate	326	3	24.7	27.3
1 - 3 years college	107	0	8.1	0.0
College graduate	44	0	3.3	0.0

Source: Social Security Administration, Social Security Disability Applicant Statistics/1969.

TABLE E-9

NUMBER AND PERCENTAGE OF INDIAN SOCIAL SECURITY BENEFICIARIES,

BY COUNTY - DECEMBER 31, 1972

			American	Indian Over 64 years
	Total	Tot	tal	(June 1973)
	No.	No.	Pct.	No.
STATE TOTAL	98,769	1,937	1.9%	652
County				
Beaverhead	1,173	4	0.3	2
Big Horn	1,081	232	21.5	51
Blaine	1,048	134	12.8	53
Broadwater	498	0	0.0	0
Carbon	1,803	6	0.3	0
Carter	305	0	0.0	0
Cascade	9,430	90	1.0	60
Chouteau	899	11	1.2	5
Custer	1,945	8	0.4	4
Daniels	593	0	0.0	0
Dawson	1,243	อ	0.0	1
Deer Lodge	2,607	6	0.2	6
Fallon	487	0	0.0	0
Fergus	2,392	17	0.7	5
Flathead	6,361	19	0.3	9
Gallatin	3,677	10	0.3	4
Garfield	244	0	0.0	0
Glacier	1,242	297	23.9	113
Golden Valley	181	1	0.5	0
Granite	463	0	0.0	0
Hill	1,898	118	6.2	47
Jefferson	917	8	0.9	3
Judith Basin	449	0	0.0	0
Lake	2,875	224	7.8	82
Lewis & Clark	4,817	61	1.3	12
Liberty	248	1	0.4	0
Lincoln	1,667	13	0.8	3
McCone	321	0	0.0	0
Madison	956	5	0.5	0

TABLE E - 9
NUMBER AND PERCENTAGE OF MONTANA INDIAN SOCIAL SECURITY BENEFICIARIES,
BY COUNTY - DECEMBER 31, 1972 (continued)

			American	Indian Over 64 Years
	Total	Tot		(June 1973)
	No.	No.	Pct.	No.
Meagher	322	0	0.0	0
Mineral	394	1	0.3	1
Missoula	6,733	20	0.3	7
Musselshell	918	5	0.5	2
Park	1,963	0	0.0	0
Petroleum	78	0	0.0	0
Phillips	932	26	2.8	17
Pondera	927	13	1.4	11
Powder River	289	0	0.0	0
Powel1	956	2	0.2	0
Prairie	322	1	0.3	2
Ravalli	3,248	22	0.7	9
Richland	1,506	14	0.9	7
Roosevelt	1,524	210	13.8	62
Rosebud	811	149	18.4	28
Sanders	1,271	34	2.7	6
Sheridan	956	2	0.2	1
Silver Bow	7,428	43	0.6	24
Stillwater	899	4	0.4	0
Sweet Grass	642	0	0.0	0
Teton	1,044	2	0.2	2
Toole	751	3	0.4	0
Treasure	173	0	0.0	0
Valley	1,373	36	2.6	17
Wheatland	414	0	0.0	0
Wibaux	251	0	0.0	0
Yellowstone	10,824	85	0.8	26

Note: Racial data for Social Security beneficiaries is reported as white/black/other. In this table, other figures are given as Indian figures, but may include some Asian-Americans.

Source: Social Security Administration, Department of Health, Education, and Welfare, Washington, D. C.

TABLE E - 10 NON-WHITE PERSONS OVER 65 ENROLLED FOR MEDICARE HOSPITAL INSURANCE IN MONTANA, BY AGE - JANUARY 1, 1973

Age	All Persons	Non-White
65 - 69	23,472	336
70 - 74	17,513	282
75 - 79	13,879	169
80 - 84	10,331	92
85+	6,991	65
Total enrolled over 65	72,186	944
1970 Census:		
All persons 65 years and older (April, 1970)	68,736	1,467

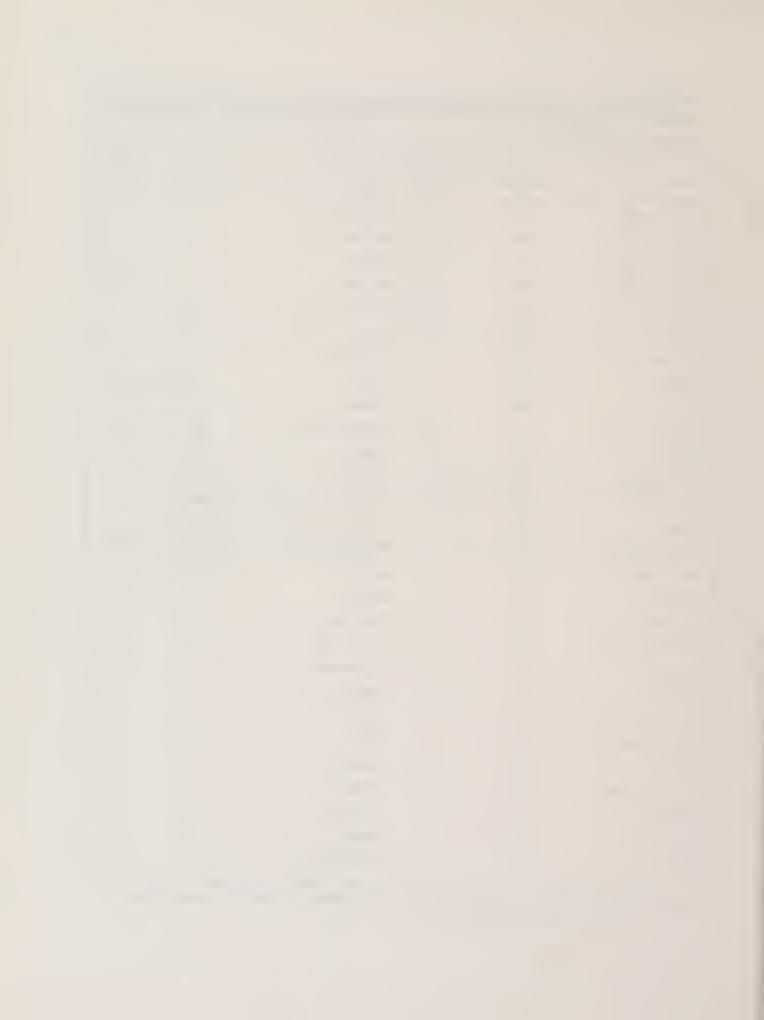
Note: The total enrollment figure is larger than the U. S. Census figure for the over 65 population because of the different dates of the statistical information.

Source: Social Security Administration, Department of Health, Education, and Welfare, Washington, D. C.

TABLE E - 11 NON-WHITE PERSONS OVER 65 ENROLLED FOR MEDICARE HOSPITAL INSURANCE, BY COUNTY - MAY, 1973

County	All Persons	Non- White	County	All Persons	Non- White
Beaverhead	984	5	Madison	736	0
Big Horn	654	85	Meagher	237	0
Blaine	771	52	Mineral	253	2
Broadwater	354	2	Missoula	4,745	16
Carbon	1,297	4	Musselshell	637	1
Carter '	240	0	Park	1,731	2
Cascade	6,726	41	Petroleum	47	0
Chouteau	685	5	Phillips	746	19
Custer	1,602	7	Pondera	717	22
Daniels	443	0	Powder River	223	0
Dawson	1,019	0	Powel1	715	2
Deer Lodge	1,706	12	Prairie	256	2
Fallon	351	0	Ravalli	2,344	6
Fergus	1,884	9	Richland	1,085	7
Flathead	4,579	19	Roosevelt	1,039	87
Gallatin	2,705	4	Rosebud	575	51
Garfield	179	0	Sanders	940	9
Glacier	809	131	Sheridan	750	2
Golden Valley	144	0	Silver Bow	5,093	24
Granite	308	0	Stillwater	737	1
Hill	1,526	40	Sweet Grass	484	0
Jefferson	480	3	Teton	834	7
Judith Basin	346	0	Toole	555	1
Lake	1,942	90	Treasure	132	0
Lewis & Clark	3,435	17	Valley	1,037	15
Liberty	180	0	Wheatland	373	0
Lincoln	975	2	Wibaux	172	0
McCone	253	1	Yellowstone	7,518	48

Source: Social Security Administration, Department of Health, Education, and Welfare, Washington, D. C.







Tables in this section describe the status and enrollment of Montana Indians as students or enrollees in educational institutions and programs. There are five general types of educational data:

- Educational status educational levels of the population, and percentage of young people actually enrolled in school;
- 2. Enrollment actual student enrollment in public, private, and higher educational institutions;
- 3. Achievement the intellectual and educational levels of the population, particularly as measured against some goals;
- 4. Special programs special educational programs such as adult education, food nutrition education, etc.;
- 5. Financial assistance governmental loans and scholarships to students.

Availability of Data

There is a general wealth of educational data as a result of the unique stature the educational establishment has maintained during the past twenty years. Special research, studies and programs intended to improve educational methods have been undertaken and supported by governmental funds. However, a review of educational literature over the past ten years revealed that few of these studies were useful to the Profile. Most Indian-related research has been done on a national basis, with little or no state data readily available. Particularly noticeable is the lack of data in the area of educational achievement. We could not find any such data for Indian children. Some nationwide studies are available (e.g., the Coleman report) that may have gathered data in Montana, but the raw numbers for each state are not available.

Because of the Civil Rights Act of 1964 and consequent emphasis on school desegregation, data on Indian enrollment in public schools and universities

are available for each district and institution. Statewide data on Indian enrollment in non-public schools is based on periodic surveys and also included in this section.

Statistics on educational status and levels are primarily based on Census information and Indian data are available to the extent that they were compiled and published. The Profile was able to obtain such information for reservations and metropolitan areas. County or school district tabulations were not available.

Enrollment in special educational programs is characterized for ethnic groups. Some of these programs have sub-state statistics, while others do not. Data on HEW financial assistance to students were tabulated by the student's institution of higher education; BIA data relate to the reservation residence of the student.

Sources

There were four major sources of educational information for the <u>Profile</u>. The 1970 <u>U. S. Census</u> collected basic information on the education levels and current educational status of the U. S. population. The <u>Profile</u> utilized data published in the U. S. Census report, <u>American Indians</u>, supplemented by unpublished special printouts of Census data compiled by the U. S. Department of Labor. Tables in this chapter present this data by Urban/Rural residence and Reservations as well as educational levels by sex and age. A table on the education and employment status of the important group - males 16 years and older - is also included.

The <u>U. S. Office of Education</u> and the <u>Montana Superintendent of Public Instruction</u> both compile enrollment statistics by race for public schools. Schools on or near reservations historically have been conscientious in the enumeration of Indian students due to their eligibility to receive Johnson-O'Malley funds. The recent enactment of the Indian Education Act (Title IV) now enables any public school with 10 or more students to receive

funds for Indian programs and the incentive for accurate and comprehensive enumeration of Indian students has been increased for schools in urban areas. The Office of Indian Education in the Montana Superintendent's Office coordinates both the JOM and Title IV programs in Montana; however, enrollment data are tabulated by the Office of Indian Education in Washington, D.C.

The <u>Bureau of Indian Affairs</u> conducts and publishes an annual school census of children on Montana reservations; the distribution between public, private and Federal schools is tabulated in this census.

Indian enrollment in Montana institutions of higher education is monitored by the Office of Civil Rights in the Department of Health, Education, and Welfare. The number and percentage of total enrollment for Indian students have been prepared for each institution.

As noted above, the <u>Profile</u> was not able to include data on educational achievement of Montana Indian children. Even dropout data were not available from the Superintendent's office in Montana. To describe the dropout situation of Indian students in Montana, tables from a study of Indian dropouts in selected schools in Montana were utilized. Though these statistics are somewhat dated, they illustrate the dropout situation for Indian students.

Comparisons and Comments

Comparison between tables in this section should be done carefully. Varying time periods for data collection and methods of data collection among sources imperil valid comparative conclusions. For example, Census and BIA data on current educational status of Indian children ages 5 to 18 are not consistent. The three year time difference of the data may be a significant explanatory factor. In addition, the Census included children going to school and living away from the reservation; BIA did not.

The statistics for public school Indian enrollment statewide as presented

in this chapter are very different than those in the table in the <u>Employment</u> section which displays data on Indian teachers in Montana public schools. This latter table was derived from data generated by a survey by the Office of Education, HEW, in Washington, D. C., which underestimated the percentage of Indian students statewide. The underestimate was apparently due to a sampling methodology that favored urban over rural schools in Montana.

EDUCATION TABLES

- F 1. School enrollment of Montana Indians, ages 3 34, by urban/rural residence and selected reservations
- F 2. Years of school completed by Montana Indians 25 years and older, by urban/rural residence and reservation
- F 3. Years of school completed by Montana Indian population, by sex and age
- F 4. Education and employment status of male Montana Indians, 16 21 years of age, by urban/rural residence, metropolitan area and reservation
- F 5. School census of Indian children enumerated on Montana reservations
- F 6. Indian enrollment and attendance data for Montana schools with 10 or more Indian students by reservation and urban areas
- F 7. Indian enrollment in Montana non-public schools
- F 8. Indian enrollment at Montana institutions of higher education
- F 9. Characteristics of Indian students enrolled in Montana public institutions of higher education
- F 10. Progressive dropout rates by percentages to June, 1967 from a target population of American Indian students enrolled in Grade 8 in November 1962, for selected Montana schools
- F 11. Average attendance and grades of dropouts and (future) graduates of a target population of American Indian students enrolled in selected Montana schools: 8th through 12th grades, 1962-63 through 1966-67 school years
- F 12. Indian enrollment in vocational education, MDTA, and adult education programs
- F 13. Indian enrollment in Montana Head Start programs
- F 14. Number of Indian contacts in education programs conducted by the Montana Extension Service by county and reservation agents
- F 15. Number and distribution of Indian contacts in educational programs conducted by Montana Extension Service, by type of activity

EDUCATION TABLES (continued)

- F 16. Indian youth participation in 4-H Clubs sponsored by Montana Extension Service
- F 17. Indian homemakers and youth participating in Extension Service Expanded Food and Nutrition Education (EFNE) programs in Montana urban counties
- F 18. BIA higher education scholarships to Indian students from Montana reservations
- F 19. Federal (HEW) student financial aid to Indians enrolled in Montana institutions of post-secondary education

SCHOOL ENROLLMENT OF MONTANA INDIANS AGES 3 - 34, BY URBAN/RURAL RESIDENCE AND SELECTED RESERVATIONS - 1970 TABLE F - 1

	ALL	ALL RACES	TOTAL	URBAN	RURAL	INDIAN POPULATION BLACKFEET CROW	LATION	FLATHEAD	FT. PECK	NO. CHEYENNE
Total Forolled Ange 3 - 34	2	No. 214.850	9005	1736	8180	1923	1145	799	1213	740
	Pct.	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Elementary and Secondary Schools										
Public	Pct.	81.3	87.6	83.2	88.5	98.1	90.3	96.1	91.6	45.9
Private	Pct.	9.9	9.4	5.1	10.4	1.6	9.7	2.9	6.9	52.9
College	Pct.	12.1	3.0	11.7	1.1	0.3	0.0	1.0	1.5	1.2
By Age										
Elementary and Secondary Schools										
Percent of age group enrolled	Pe									
Total Enrolled 3 – 34 years	Pct.	57.1%	26.9%	51.7%	58.2%	8.09	53.5%	27.9%	28.5%	50.2%
3 – 4 years	Pct.	5.6	15.5	16.5	15.3	10.4	7.3	0.9	12.8	33.3
5 – 6 years	Pct.	29.8	68.4	66.4	6.89	62.9	0.09	•	74.0	9.89
7 – 13 years	Pct.	97.3	95.8	6.96	92.6	96.7	97.5	98.3	97.0	87.0
14 – 17 years – Male	Pct.	94.6	92.4	87.9	93.0	0.86	89.4	97.0	89.2	87.4
- Female	Pct.	93,4	82.5	72.8	84.6	89.1	81.5	73.9	84.3	74.5
18 – 24 years – Male	Pct.	46.1	23.5	40.4	16.9	8.3	9.4	19.3	42.4	1.2
- Female	Pct.	31.3	17.4	14.8	18.5	22.7	18.0	19.6	6.3	29.9
25 — 34 years	Pct.	5.8	3.2	11.1	1.2	0.0	0.7	0.0	1.5	0.0

Note: College students counted at their place of residence while attending college, not their parental home.

Source: 1970 U. S. Census

YEARS OF SCHOOL COMPLETED BY INDIAN POPULATION 25 YEARS AND OLDER IN MONTANA BY URBAN/RURAL RESIDENCE AND RESERVATION

TABLE F-2

	ALL	-	TOTAL	URBAN	RURAL		INDIAN POPULATION	OPULAT	ION	FORT	FORT	NO.	ROCKY
	RACES	ES				KESEKVAIIONS*				BELKNAP	A S	CHEYENNE	BOY'S
Total, 25 years and older	No. 364,508		9835		8048	7027	1825	1209	1096	406	1226	87.7	388
	Pct. 100.0%		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
No. School Completed	Pct. 0.8		2.8	2.3	2.9	2.2	1.6	0.5	3.0	1.2	1.4	3.3	9.3
Elementary: 1 – 4 years	Pct. 2.0	0	5.6	4.9	5.7	5.7	4.9	4.4	7.4	4.4	6.3	3.6	12.1
5 – 7 years	Pct. 6.2	2	16.2	13.4	16.8	17.7	15.9	22.2	18.0	14.8	14.5	22.1	13.7
8 years	Pct. 16.2	2	18.6	15.9	19.2	19.0	17.3	19.2	17.6	32.5	20.6	19.4	10.8
High School: 1 – 3 years	Pct. 15.7	7	29.4	31.0	29.0	29.3	33.0	25.7	24.5	27.1	33.9	27.6	28.6
4 years	Pct. 34.0	0	18.9	19.0	18.8	18.6	21.3	16.6	21.0	13.5	15.3	21.1	18.0
College: 1 – 3 years	Pct. 14.1	_	6.7	10.6	5.9	5.8	4.3	8.8	6.7	5.2	7.5	1.8	5.4
4 years or more	Pct. 11.0	0.	1.9	2.9	1.7	1.6	1.6	2.5	2.0	1.2	0.4	1.0	2.3
Median School Years													
Completed	12.3	رن 	9.7	10.3	9.6	N/A	N/A	N/A	N/A	A/N	N/A	N/A	N/A
Percent High School													
Graduates	Pct. 59	29.1%	27.5%	32.5%	26.4%	26.0%	27.2%	27.9%	29.9%	19.9%	23.2%	23.9%	25.7%

N/A - not available

Source: 1970 U.S. Census

^{*} Reservation data includes Indians living on and adjacent to reservations.

YEARS OF SCHOOL COMPLETED BY MONTANA INDIAN POPULATION, BY SEX AND AGE: 1970

TABLE F -3

65 YEARS & OLDER	651	26.4 25.8 22.0	14.6	2.8	7.7
	1,487	9.5 20.9 26.7	25.2 11.6	3.2	17.7%
35-44 YEARS 45-64 YEARS	1,144	2.3 14.8 20.0	30.2	7.4	10.3 32.8%
	1,527	3.9 8.5 12.0	30.3	3.8	11.5
INDIAN POPULATION 20-24 YEARS 25-34 YEARS	876 100.0%	4.8 4.7 9.2	26.7	12.9	12.1 54.6%
19 YEARS 20-	1,039	2.6 5.3 15.3	59.3	3.5	10.4
14–15 YEARS 16–19 YEARS	816 100.0%	2.0 47.3 37.4	13.4 E	0.0	8.0
TOTAL 16 YEARS & OLDER 14-1	7,540 100.0%	6.4	29.7	6.2	N/A 27.4%
ALL RACES 16 YEARS & OLDER	248,999	2.7	20.5	13.3	12.1
16 YE	No.	irs Pet. Pet. Pet.	Pct.	Pct.	Pct.
	MALE	Elementary: Less than 5 years Pct. 5 – 7 years Pct. 8 years Pct.	High School: 1 — 3 years 4 years	College: 1 – 3 years 4 years	Median School Years Completed Percent High School Graduate

N/A Not Available

Source: 1970 U. S. Census

YEARS OF SCHOOL COMPLETED BY MONTANA INDIAN POPULATION, BY SEX AND AGE: 1970 (continued) TABLE F - 3

	RS	T											%	
	65 YEARS		620	100.0%	32.9	18.7	17.7	21.8	r. S	2.3	0.8	7.7	8.9%	
	45–64 YEAR!		1,548	100.0%	7.6	20.0	20.2	28.9	16.6	5.7	1.0	9.2	23.3%	
	35–44 YEARS		1,304	100.0%	4.3	19.9	22.0	28.7	18.3	5.7	1.0	9.4	25.0%	
	INDIAN POPULATION24 YEARS 25-34 YEARS		1,554	100.0%	2.8	8.2	10.9	42.3	23.8	5.7	1.2	11.0	35.8%	
	INDIAN PO		963	100.0%	5.1	ιςi	11.3	29.3	40.6	12.7	0.5	12.1	53.8%	
	14_15 YEARS 16_19 YEARS 20_24 YEARS 25_34 YEARS 35_44 YEARS 45_64 YEARS		1,279	100.0%	<u>.</u>	2.7	16.2	65.1	13.0	1.6	0.0	10.4	14.5%	
	14-15 YFARS		715	100.0%	3.2	37.6	40.6	17.9	0.7	0.0	0.0	8.2	%1.0	
	TOTAL 16 YEARS	Ø OFDEN	7,983	100.0%	6.4	14.0	18.6	35.8	18.3	6.1	0.7	N/A	25.1%	
=	ALL RACES	איז מ טבטבוו	252,781	100.0%	0 1	5.3	13.3	22.0	33.7	16.0	7.5	12.2	57.2%	
	ALL	10 1 5 4	No.	Pct.	Po Po	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	10	Pct.	
			FEMALE		Elementary:	5 – 7 years	8 years	High School: 1 – 3 years	4 years	College: 1 – 3 years	4 years	Median School Years Completed	Percent High School Graduate	

N/A Not Available Source: 1970 U. S. Census

EDUCATION AND EMPLOYMENT STATUS OF MALE MONTANA INDIANS 16 - 21 YEARS OF AGE, BY URBAN/RURAL RESIDENCE, METROPOLITAN AREA, AND RESERVATION — 1970

TABLE F -- 4

	q	ALL RACES	TOTAL	INDIA URBAN	N POPULA		BILLINGS SMSA* GREAT FALLS SMSA*	EAT FALLS SMSA*
ALL MALES 16 - 21 YEARS	No.	37,961	1,386	310	1	1,076	84	91
Not Enrolled in School	No.	10,617	809	143		465	17	57
	Pct.	28.0 %	43.9%	46.1%		43.2%	20.2%	62.6%
Not Enrolled in School								
And Not a High School Graduate	Š	<u>۷</u> ک	325	83		242	12	47
	Pct.		53.5%	28:0%		52.0%	%9'02	82.5%
Not a High School Graduate								
And Unemployed or Not in Labor Force	No.	A/A	228	53		175	7	31
	Pct.	N/A	70.2%	63.9%		72.3%	58.3%	%0.99
				RESERVATIONS	S			
	B	BLACKFEET	CROW	FLATHEAD	FORT BELKNAP	FORT PECK	NO. CHEYENNE	ROCKY BOY'S
ALL MALES 16 - 21 YEARS	No.	229	164	157	09	155	123	42
Not Enrolled in School	No.	82	95	54	38	42	79	28
	Pct.	35.8%	57.9%	34.4%	63.3%	27.1%	64.2%	%2'99
Not Enrolled in School								
And Not a High School								
Graduate	No.	37	40	29	28	12	52	18
	Pct.	45.1%	42.1%	53.7%	73.7%	28.6%	%8.59	64.3%
Not a High School Graduate								
And Unemployed or								
Not in Labor Force	No.	27	29	24	28	4	33	2
	Pct.	Pct. 73.0%	72.5%	82.8%	100.0%	33.3%	63.5%	27.8%

N/A Not Available

* Standard Matronolitan Sta

^{*} Standard Metropolitan Statistical Area Source: 1970 U. S. Census

TABLE F - 5 SCHOOL CENSUS OF INDIAN CHILDREN ENUMERATED ON MONTANA RESERVATIONS - FISCAL YEAR 1973

	RESE	ALL ERVATIONS	ALL RESERVATIONS BLACKFEET	CROW	FLATHEAD	FORT	FORT	NO. CHEYENNE	ROCKY BOY'S
All Children 5 – 18 Enumerated	No.	No. 11,407	2920	2019	1304	982	2116	1279	787
Unknown Status*	Pct.	4.2%	0.5%	17.2%	0.0	1.7%	4.6%	0.0	0.0
All Children 5 – 18 Enumerated, Known Status	No.	No. 10,929	2904	1672	1304	965	2018	1279	787
Not in School	Pct.	12.8	13.8	15.1	8.7	1.7	5.7	10.3	15.8
In School	Pct.	87.2	76.2	84.9	91.3	98.3	94.3	89.7	84.2
All Children 5 – 18 Formersted and in School	Z	10 200	0020	1506	100	0	9		G G
School at a control of the control o		5000	7,80	0861	0611	176	8681	1198	720
In Federal Schools	Pct.	5.1	9.8	5.9	9.0	7.7	3.2	0.5	2.2
In Public Schools	Pct.	82.5	88.9	75.7	9.76	80.9	87.4	46.4	97.5
In Other Schools	Pct.	12.4	1.3	18.4	1.8	11.4	9.4	53.1	0.3

* Children recorded at Agency, but status unknown because living away from reservation. However, data does include children living away from reservation to attend Federal boarding schools.

Source: Bureau of Indian Affairs, Department of the Interior, Washington, D.C.

TABLE F -6 INDIAN ENROLLMENT AND ATTENDANCE DATA FOR MONTANA SCHOOLS WITH 10 OR MORE INDIAN STUDENTS, BY RESERVATION AND URBAN AREAS

	INDIAN E	NROLLMENT Pct. of ALL RACES	AVERAGE DAILY	ATTENDANCE 8-69)
	NUMBER (SY 73-74)	ENROLLED (Fall 1972)	ALL RACES Pct.	INDIAN Pct.
JOHNSON-O'MALLEY SCHOOLS				
TOTAL	9,155	N/A	N/A	N/A
Blackfeet Reservation				
Baab Elementary	85	87.6	89.8	N/A
Browning Elementary	1,369	91.7	90.3	90.0
Browning High	432	83.1	90.5	92.5
Cut Bank Elementary	139	14.6	90.3	90.7
Cut Bank High	43	8.8	90.8	90.1
Heart Butte Elementary	162	97.7	90.4	90.4
Valier Elementary	29	18.0	90.1	91.4
Valier High	40	11.4	90.0	91.6
Total	2,299			
Crow Reservation				
Edgar Elementary	10	60.0	93.6	59.5
Edgar High	37	61.5	90.4	89.9
Hardin Elementary	490	35.4	90.1	90.2
Hardin High	112	24.6	90.2	90.0
Lodge Grass Elementary	259	73.5	89.7	89.2
Lodge Grass High	132	72.3	90.6	90.6
Pryor Elementary	51	97.4	90.1	90.1
St. Charles Mission	51*	98.1*	83.8	85.5
St. Xavier Mission	101*	100.0*	83.4	83.4
Wyola Elementary	83	77.9	87.0	86.5
Total	1,326			
Flathead Reservation				
Arlee Elementary	203	51.4	93.4	90.9
Arlee High	61	57.8	92.0	91.2
Charlo Elementary	24	10.7	N/A	N/A
Charlo High	11	8.9	N/A	N/A
Dixon Elementary	37	58.7	90.0	90.2
Dixon High	20	57.1	89.6	88.9
East Glacier Park	26	46.3	N/A	N/A
Elmo Elementary	44	80.0	100.0	100.0

TABLE F – 6
INDIAN ENROLLMENT AND ATTENDANCE DATA FOR MONTANA SCHOOLS
WITH 10 OR MORE INDIAN STUDENTS, BY RESERVATION AND URBAN AREAS (continued)

	INDIAN	ENROLLMENT Pct. of ALL RACES	AVERAGE DAIL	Y ATTENDANCE 68-69)
	NUMBER (SY 73-74)	ENROLLED (Fall 1972)	ALL RACES Pct.	INDIAN Pct.
Flathead Reservation (continued)				
Hot Springs Elementary	32	28.1	84.0	85.1
Hot Springs High	16	20.8	87.7	91.1
Polson Elementary	143	16.0	92.7	89.5
Polson High	58	15.4	93.8	85.2
Ronan Elementary	246	22.3	92.3	89.6
Ronan High	96	20.0	93.9	91.0
St. Ignatius Elemantary	218	49.5	93.5	92.3
St. Ignatius High	47	31.8	92.7	75.8
Villa Ursula Mission	66*	51.2*	100.0	100.0
Total	1,348			
Fort Belknap Reservation				
Dodson Elementary	34	38.3	88.4	86.8
Dodson High	14	36.6	89.5	88.8
Harlem Elementary	265	60.3	94.2	88.3
Harlem High	126	48.6	91.1	96.9
Hay's-Lodge Pole Elementary	321	97.4	89.5	89.2
St. Paul Mission Elementary	126*	100.0*	89.8	89.8
St. Paul Mission High	30	100.0*	89.6	89.6
Total	916			
Fort Peck Reservation				
Brockton Elementary	164	91.1	89.7	89.5
Brockton High	42	100.0	89.1	88.9
Culbertson Elementary	19	10.5	92.3	80.8
Frazer Elementary	112	8.08	92.6	92.5
Frazer High	43	67.8	92.0	87.9
Immaculate Conception Elementar	y 50*	32.7*	96.6	97.2
Nashua Elementary	12	5.7	90.9	89.6
Poplar Elementary	420	16.0	90.1	90.2
Poplar High	123	15.4	96.1	95.8
Wolf Point Elementary	223	39.2	89.6	86.2
Wolf Point High	84	15.4	89.4	89.8
Total	1,292			

TABLE F = 6

INDIAN ENROLLMENT AND ATTENDANCE DATA FOR MONTANA SCHOOLS

WITH 10 OR MORE INDIAN STUDENTS, RESERVATION AND URBAN AREAS (continued)

	INDIAN EN	ROLLMENT Pct. of ALL RACES	AVERAGE DAIL	Y ATTENDANCE 68-69)	
	NUMBER (SY 73-74)	ENROLLED (Fall 1972)	ALL RACES Pct.	INDIAN Pct.	
No. Cheyenne Reservation					
Busby Boarding Elementary	186*	96.9*	87.4	86.9	
Busby Boarding High	173*	98.3*	87.3	85.4	
Colstrip High	39	27.6	94.7	86.9	
Lame Deer Elementary	350	90.5	89.6	89.6	
St. Labre Indian Mission Elementary	y 298*	96.1*	94.0	94.7	
St. Labre Indian Mission High	126	94.0	80.8	79.2	
Total	1,172				
Rocky Boy's Reservation					
Box Elder Elementary	130	80.4	91.0	79.6	
Box Elder High	83	85.6	88.5	88.0	
Havre Elementary	149	8.1	90.4	87.2	
Havre High	58	5.4	99.4	77.9	
Rocky Boy Elementary	382	90.8	N/A	N/A	
Total	802				
FF-RESERVATION SCHOOLS					
OTAL	2,752	N/A	N/A	N/A	
Anaconda Elementary	133	2.5	N/A	N/A	
Anaconda High	35	3.5	N/A	N/A	
Billings Elementary	342	1.7	N/A	N/A	
Billings High	59	0.9	N/A	N/A	
Butte Elementary	360	2.8	N/A	N/A	
Butte High	64	1.1	N/A	N/A	
Chinook Elementary	70	10.8	N/A	N/A	
Chinook High	30	9.2	N/A	N/A	
Columbia Falls Elementary	39	2.4	N/A	N/A	
Columbia Falls High	20	2.7	N/A	N/A	
Conrad Elementary	20	2.9	N/A	N/A	
Dodson Elementary	34	38.3	N/A	N/A	
Dodson High	14	36.9	N/A	N/A	

TABLE F -- 6
INDIAN ENROLLMENT AND ATTENDANCE DATA FOR MONTANA SCHOOLS
WITH 10 OR MORE INDIAN STUDENTS, BY RESERVATION AND URBAN AREAS (continued)

	INDIANE	NROLLMENT Pct. of ALL RACES	AVERAGE DAILY	ATTENDANCE 8-69)
	NUMBER (SY 73-74)	ENROLLED (Fall 1972)	ALL RACES Pct.	INDIAN Pct.
Glasgow Elementary	139	8.1	N/A	N/A
Glasgow High	16	3.4	N/A	N/A
Great Falls Elementary	654	4.2	N/A	N/A
Great Falls High	90	1.6	N/A	N/A
Hamilton Elementary	28	1.8	N/A	N/A
Helena Elementary	134	3.2	N/A	N/A
Helena High	108	4.6	N/A	N/A
Kalispell Elementary	36	1.4	N/A	N/A
Livingston Elementary	13	0.8	N/A	N/A
Livingston Jr. High	10	0.9	N/A	N/A
Malta Elementary	30	13.6	N/A	N/A
Malta High	20	6.6	N/A	N/A
Miles City (Custer County) Eleme	ntary 17	1.4	N/A	N/A
Missoula Elementary	127	2.9	N/A	N/A
Missoula County High	84	2.0	N/A	N/A
Shelby Elementary	16	4.5	N/A	N/A
Shelby High	10	2.5	N/A	N/A
Grand Totals				
JOM — Reservations	9,155*	N/A	N/A	N/A
Off Reservation	2,752	N/A	N/A	N/A
Total Statewide	11,907*	11.1%*	N/A	N/A

N/A-Not Available

Note: No attendance data available for off-reservation schools. No data available from non-public off-reservation schools that might have more than 10 Indian students.

Source: Office of Indian Education, Montana Superintendent of Public Instruction

^{*} Data from 1968–69 School Year. Therefore, totals must be considered estimates only.

[▲] Average Daily Attendance — represents average percentage of students attending school for the school year.

TABLE F-7
INDIAN ENROLLMENT IN MONTANA NON-PUBLIC SCHOOLS: SCHOOL YEAR 1970 -- 1971

	All Races	Indian E	nrollment
	No.	NO.	Pct.
Elementary Schools	7,760	933	12.0%
Secondary Schools	3,217	198	6.2%
Total - Montana	10,977	1,131	10.3%
Total - U. S.	5,088,231	20,968	0.4%

Source: National Center for Educational Statistics, Office of Education, U. S. Department of Health, Education, and Welfare, Washington, D. C.

TABLE F - 8

INDIAN ENROLLMENT AT MONTANA INSTITUTIONS OF HIGHER EDUCATION, FALL 1972

INSTITUTION	ALL RACES	ALL MI	NORITY		AMERICAN	N INDIAN 1968 – 1972
	NO.	NO.	PCT.	NO.	PCT.	PCT. CHANGE
STATE TOTALS						
Undergraduate	21,040	912	4.3%	581	2.7%	
Graduate	1,095	23	2.1%	8	0.7%	
Professional	186	3	1.6%	3	1.6%	
TOTAL	22,321	938	4.2%	592	2.6%	+ 170.3%
CARROLL COLLEGE						
Undergraduate	839	41	4.9%	10	1.2%	
Graduate	=	=	=	=	_	
TOTAL	839	41	4.9%	10	1.2%	- 23.0%
COLLEGE OF GREAT FALLS	:					
Undergraduate	505	48	9.5%	23	4.6%	
Graduate	=	=	=	_	=	
TOTAL	505	48	9.5%	23	4.6%	+ 109.0%
DAWSON COLLEGE						
Undergraduate	346	46	13.3%	43	12.4%	
Graduate	=	=	=	=		
TOTAL	346	46	13.3%	43	12.4%	+ 333.0%
EASTERN MONTANA COLLEGE						
Undergraduate	2,269	157	6.9%	132	5.8%	
Graduate	75	_3	3.9%	1	1.3%	
TOTAL	2,344	160	6.8%	133	5.7%	+ 100.0%
FLATHEAD COMM. COLLEGE						
Undergraduate	566	5 2	9.1%	45	7.9%	
Graduate	=	=	=	=	=	
TOTAL	566	52	9.1%	45	7.9%	+ 100.0%

TABLE F – 8

INDIAN ENROLLMENT AT MONTANA INSTITUTIONS OF HIGHER EDUCATION, FALL 1972 (continued)

					AMERICAN	INDIAN
INSTITUTION	ALL RACES	ALL MII				1968 - 1972
	NO.	NO.	PCT.	NO.	PCT.	PCT. CHANGI
MONTANA COLLEGE OF MIN. SCI. & TECHNOLOGY						
Undergraduate	716	8	1.1%	3	.4%	
Graduate	15	0	0.0	0	0.0	
TOTAL	731	8	1.0%	3	.4%	+ 50.0%
MILES COMM. COLLEGE						
Undergraduate	263	13	4.9%	4	1.5%	
Graduate			_	_		
TOTAL	263	13	4.9%	4	1.5%	+ 100.0%
MONTANA STATE UNIVERSITY						
Undergraduate	6,547	145	2.2%	71	1.0%	
Graduate	395	0	0.0	0	0.0	
TOTAL	6,942	145	2.1%	71	1.0%	+ 61.0%
NORTHERN MONTANA GOLLEGE						
Undergraduate	927	79	8.5%	74	7.9%	
Graduate		0	0.0	0	0.0	
TOTAL	937	79	8.4%	74	7.9%	+ 124.0%
ROCKY MOUNTAIN COLLEGE						
Undergraduate	540	55	10.1%	21	3.8%	
Graduate						
TOTAL	540	55	10.1%	21	3.8%	+ 110.0%
UNIVERSITY OF MONTANA						
Undergraduate	6,832	250	3.6%	144	2.1%	
Graduate	588	19	3.2%	7	1.1%	
Professional	186	3	1.6%	3	1.6%	
TOTAL	7,606	272	3.6%	154	2.0%	+ 75.0%
WESTERN MONTANA COLLEGE						
Undergraduate	690	18	2.6%	11	1.5%	
Graduate	12	1	8.3%	0	0.0	
TOTAL	702	19	2.7%	11	1.6%	- 26.0%

Source: Office of Education, Department of Health, Education, and Welfare, Washington, D.C.

TABLE F-9 CHARACTERISTICS OF INDIAN STUDENTS ENROLLED IN MONTANA
PUBLIC INSTITUTIONS OF HIGH EDUCATION – SCHOOL YEAR 1973 TO 1974

		White Students	Indian Students
Total Students Surveyed	No.	9978	321
	Pct.	100.0%	100.0%
Academic Level			
Undergraduate - lower division	Pct.	55.6	64.7
- upper division	Pct.	37.3	31.2
Graduate	Pct.	7.1	4.1
Academic Program			
Agricultural Science	Pct.	6.5	5.5
Business Administration	Pct.	12.8	15.7
Humanities/Social Science	Pct.	13.9	15.2
Physical Sciences/Mathematics	Pct.	11.1	5.5
Engineering, Architecture	Pct.	8.8	5.5
Education	Pct.	15.9	20.1
Nursing	Pct.	7.3	5.8
Health Professions	Pct.	5.0	4.7
Law	Pct.	1.5	2.2
Undecided or Other	Pct.	17.3	19.8
Grade Average			
3.5 or above	Pct.	20.2	11.3
2.5 to 3.5	Pct.	54.8	40.1
1.5 to 2.5	Pct.	24.1	44.1
Less than 1.5	Pct.	0.9	4.5
Mean Grade Point Average	Pct.	2.9	2.6
Expenses			
Room and Board - Mean	\$	947	991
Personal & Miscellaneous - Mean	\$	342	393
	(cont	inued on follo	owing page)

TABLE F – 9
CHARACTERISTICS OF INDIAN STUDENTS ENROLLED IN MONTANA
PUBLIC INSTITUTIONS OF HIGHER EDUCATION – SCHOOL YEAR 1973 to 1974 (continued)

		White Students	Indian Students
Parental Income			
Mean	\$	12,979	8,006
Parental Support			
None	Pct.	40.6	62.7
\$1 - \$200	Pct.	15.3	14.8
\$200 - \$400	Pct.	8.2	3.9
\$400 - \$1000	Pct.	15.2	10.0
\$1000 - \$2000	Pct.	12.9	6.1
\$2000 and above	Pct.	7.9	2.5
Mean	\$	543	255
Student Financial Assistance			
Grants - Mean	\$	743	1396
Loans - Mean	\$	1036	1074
Employment			
Average hours worked/week	Hrs.	16.3	13.4
Mean employment income	\$	953	693

Note: Figures based upon 10,869 responses to a survey administered to approximately 24,000 Montana students.

Source: Montana Commission on Post-Secondary Education, Helena

TABLE F - 10

PROGRESSIVE DROPOUT RATES BY PERCENTAGES TO JUNE, 1967, FROM A TARGET POPULATION OF AMERICAN INDIAN STUDENTS ENROLLED IN GRADE 8 IN NOVEMBER, 1962 FOR SELECTED MONTANA SCHOOLS

	_								OROP						
			STUDENTS		1963		- 1964 ADE 9		- 1965 ADE 10		– 1966 ADE 11		- 1967 ADE 12		TAL POUT5
SCHODL		No.	ARTING Pct.	No.	ADE 8 Pct.	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Browning Elementary	Total	79	100.0%	11	13.9	5	8 2	12	19.1	4	7.8	5	10 6	37	46 8
arowning Elementary	Male	40	100.0%	5	125	3	9.1	4	12.5	3	10.7	3	12.0	18	45.0
							7.1	8	25.8	1	4.4	2	9.1	19	48.7
	Female	39	100 0%	6	15,4	2	7.1	a	23.0	'	44	-	5.1	10	40.7
0		20	100.0%	1	5.0	4	21 1	3	20.0	2	16.7	1	10.0	11	55 0
Busby Elementary	Total	9	100:0%	0	0.0	1	11.1	2	25.0	0	0.0	0	0.0	3	33 3
	Male														
	Female	11	100.0%	1	9.1	3	30.0	1	14.3	2	33.3	2	25 0	8	72.7
Cos Rosela Insura Hosb	T 1	6	100.0%	0	0.0	0	0.0	0	0.0	0	0.0	1	16 7	1	16 7
Cut Bank Junior High	Total Male	3	100.0%	0	0.0	0	0.0	0	0.0	0	0.0	1	33 3	1	33.3
	Female	3	100.0%	0	0 0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hardin Junior High	Total	17	100.0%	2	11.8	0	0.0	1	6.7	1	7.1	0	0.0	4	23 5
nardin sunior riigii	Male	11	100.0%	2	18.2	0	0.0	1	11.1	1	12.5	0	0.0	4	36 5
										0	0.0	0	0.0	0	0.0
	Female	6	100.0%	0	0.0	0	0.0	0	0.0	U	0.0	0	0.0	0	0.0
Havre Junior High	Total	24	100.0%	3	12.5	4	19.1	4	23.5	2	15.4	0	0.0	13	54.2
	Male	11	100.0%	1	9 1	2	20.0	1	125	1	14.3	0	0.0	5	45.5
	Female	13	100.0%	2	15.4	2	18.2	3	33.3	1	16.7	0	0.0	8	61 5
	1 Cingic		100.0%	_											
Hays Elementary	Total	18	100.0%	2	11.1	0	0.0	2	12.5	3	21 4	2	18.2	9	50.0
	Male	8	100.0%	1	12.5	0	0.0	2	28.6	1	20.0	1	25 0	5	625
	Female	10	100.0%	1	10.0	0	0.0	0	0.0	2	22.2	1	14 3	4	40.0
Lodge Grass Elementary	Total	24	100.0%	1 -1	4.2	1 0	4.4	2	9.1	-1 0	5.0		5.3	6	25.0
	Male	10	100.0%	0	0.0		0.0	0	0.0		0.0	0	0.0	0	0.0
	Female	14	100.0%	1	7.1	1	7 7	2	16.7	1	10.0	1	11.1	6	429
Poplar Junior High	Total	39	100.0%	3	7.7	1	2.8	6	17.1	6	20.7	3	13.0	19	48.7
	Male	22	100.0%	1	4.6	0	0.0	3	14.3	2	11.1	2	12.5		36 4
	Female	17	100.0%	2	11.8	1	6.7	3	21.4	4	36 4	1	14 3	11	64 7
	· cirigic		700.0.0	_									, , ,		
Ronan Elementary Schoo	Total	13	100.0%	1	9 1	0	0.0	0	0.0	0	0.0	0	0.0	1	9 1
	Male	7	100 0%	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	4	100.0%	1	25.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
														,	
St. Ignatius Elementary															
School	Total	9	100.0%	_2_	22.2	0	0.0		0.0	_0_	00	_2	28.6	2	44.4
	Male	5	100.0%	2	40.0	0	0.0	0	0.0	0	0.0	1	33.3	3	60.0
	Female	4	100.0%	0	0.0	0	0.0	0	0.0	0	0.0	1	25.0	1	25.0
C. D. W. 44	Total	12	100.00	,	0.2	0	0.0	0	0.0		0.3		10.0		10.7
St. Paul's Mission	Total Male	6	100.0%	1	8.3 16.7	0 0	0.0	0	0.0	1 0	9.1	1	20.0	1 2	33.3
	Female	6	100.0%	0	0 0	0	0.0	0	0.0	1	16 7	0	0.0	1	16.7
13 Montana Schools	Total	258	100 0%	27	10.4	15	8.5	30	13.8	20	10.7	16	9.6	108	41.7
	Male	132	100.0%	13	9.9	6	5.0	13	11.5	8	8.0	9	98	49	37.1
	Female	127	100.0%	14	11.0	9	8 0	17	16.4	12	13.8	7	9.3	59	46.5
All Schools Studied															
in 8 State Area		840	100.0%	100	11.9	73	89	91	13.7	75	13.1	60	12 1	399	45.7
All Races - Montana		N/A			-		_	_				_		N/A	16.4
								_				_			
All Races U. 5		N/A	_	_		_	_	_		_	_	_	_	N/A	22.7

N/A Not Available

Note: Dropout percentages for each year calculated on total students remaining in 8th grade class. Total dropout percentage based on original number of starting students in 8th grade. Study followed group of 8th grade students in each school for four years, even if they moved to another school. Those counted as deopouts left school before graduating from secondary school or before completing an equivalent program of studies.

TABLE F - 11
AVERAGE ATTENDANCE AND GRADES OF DROPOUTS AND (FUTURE) GRADUATES
OF A TARGET POPULATION OF AMERICAN INDIAN STUDENTS ENROLLED IN
SELECTED MONTANA SCHOOLS - 8TH THROUGH 12TH GRADES, 1962 - 63
THROUGH 1966 - 67 SCHOOL YEARS

		GE DAILY NDANCE	AVERAGE GRADES		
School	Dropouts	Graduates	Dropouts	Graduates	
	(Pct.)	(Pct.)			
Browning Elementary	48.4	88.0	D+	С	
Busby Elementary	68.7	84.3	С	С	
Cut Bank Junior High	53.0	92.6	N/A	C –	
Hardin Junior High	82.2	90.9	D+	С	
Havre Junior High	62.6	85.9	C-	С	
Hay Elementary	66.3	94.0	D+	С	
Lodge Grass Elementary	66.4	88.0	D+	C –	
Poplar Junior High	79.6	92.7	D+	С	
Ronan Elementary School	90.0	92.8	С	С	
St. Ignatius Elementary School	65.0	95.2	D-	С	
St. Paul's Mission	82.5	95.6	<u>D</u>	<u>B-</u>	
13 Montana Schools - Total	62.7%	90.1%	D+	С	

N/A - not available

Note: Average daily attendance and average grades calculated for dropouts and graduates of a target group of 8th grade students tracked through their high school career.

Source: Northwest Regional Educational Laboratory, The American Indian High School Dropout

TABLE F – 12 INDIAN ENROLLMENT IN VOCATIONAL EDUCATION, MDTA and ADULT EDUCATION PROGRAMS – FISCAL YEAR 1972

	UNITED STATES	MONTANA
VOCATIONAL EDUCATION		
Total Enrollment	9,887,584	32,267
AMERICAN INDIAN		
— Secondary	60,990	2,318
- Post Secondary	8,694	178
Adult	13,866	102
TOTAL	83,550	2,598
Percent	0.8%	8.1%
MDTA		
All Trainees	202,269	815
American Indian	4,637	162
Percent	2.2%	19.9%
ADULT BASIC EDUCATION		
All Enrollees	820,514	1,776
American Indian	9,111	- 0 -
Percent	1.1%	0.0%

Source: Office of Education, Department of Health, Education, and Welfare, Washington, D.C.

TABLE F-13 INDIAN ENROLLMENT IN MONTANA HEAD START PROGRAMS PROGRAM YEAR 1972 TO 1973

	All Children Enrolled	Ind Chil Enro		
	No.	No.	Pct.	
Reservation Programs				
Blackfeet	120	120	100.0%	
Crow .	175	175	100.0%	
Flathead	45	45	100.10%	
Fort Belknap	70	70	100.0%	
Fort Peck	180	180	100.0%	
No. Cheyenne	150	150	100.0%	
Rocky Boy's	35	35	100.0%	
Off-Reservation Programs				
Anaconda	64*	8*	12.5%	
Billings	120	17	14.2%	
Butte	137*	20*	14.6%	
Great Falls	90*	33*	36.7%	
Hamilton	51*	6*	11.8%	
Havre	7 3(e)	60(e)	82.2%	
Helena	180*	60*	33.3%	
Missoula	150*	14*	9.3%	

^{* -} Data for program year 1974

Source: Office of Child Development, Department of Health, Education, and Welfare

⁽e) - estimated by Program Director

NUMBER OF INDIAN CONTACTS IN EDUCATIONAL PROGRAMS CONDUCTED BY THE MONTANA EXTENSION SERVICE BY COUNTY AND RESERVATION AGENTS - FISCAL 1973 TABLE F - 14

		ALL PROGRAMS		N N	NUTRITION PROGRAM	M
	ALL CONTACTS	INDIAN	INDIAN CONTACTS	ALL CONTACTS	INDIAN	INDIAN CONTACTS
	No.	No.	Pct.	No.	No.	Pct.
BY COUNTY AGENTS						
Beaverhead	3,443	0	0	2	0	1
Big Horn	4,831	214	4.4	151	13	8.6
Blaine	7,267	125	1.7	0	0	1
Broadwater	3,645	0	0.0	0	0	
Carbon	4,803	2	0.04	309	0	0.0
Carter	N/A	N/A	1	∀ /Z	N/A	N/A
Cascade	68,360	6,180	9.0	26,236	3,562	13.5
Chouteau	4,587	13	0.3	255	4	1.6
Custer	8,556	0	0.0	-	0	0.0
Daniels	6,029	0	0.0	0	0	1
Dawson	7,600	48	9.0	694	-	0.1
Deer Lodge	N/A	N/A	N/A	∀ /Z	N/A	N/A
Fallon	8,943	0	0.0	0	0	1
Fergus	11,959	74	9.0	376	15	4.0
Flathead	7,887	61	0.8	28	0	0:0
Gallatin	27,883	7	0.03	484	0	0.0
Garfield	2,671	0	0.0	-	0	0.0
Glacier	2,402	255	10.6	0	0	1
Golden Valley	N/A	N/A	N/A	N/A	N/A	N/A
Granite	954	7	0.7	-	0	0.0
豆豆	11,542	1,831	15.9	4,125	1,748	42.4
Jefferson	7,747	0	0.0	ω	0	0.0
Judith Basin	7,184	2	0.02	0	0	
Lake	5,769	941	16.3	144	79	54.9
Lewis and Clark	19,172	1,201	6.3	7,820	1,033	13.2
Liberty	2,132	വ	0.2	-	0	0.0
Lincoln	3,436	11	0.3	0	0	1
McCone	15,232	20	0.1	0	0	
Madison	N/A	N/A	N/A	۷/۷ 	N/A	N/A
Meagher	N/A	N/A	N/A	A/N	N/A	N/A
Mineral	4,928	30	9.0	0	0	1
Missoula	27,546	499	1.8	5,718	159	2.8
Musselshell	5,368	0	0.0	28	0	0.0
Park	5,304	∞	0.2	0	0	
Petroleum	N/A	N/A	N/A	N/A	N/A	N/A

NUMBER OF INDIAN CONTACTS IN EDUCATIONAL PROGRAMS CONDUCTED BY THE MONTANA EXTENSION SERVICE BY COUNTY AND RESERVATION AGENTS - FISCAL 1973 (continued) TABLE F - 14

	ALL CONTACTS	ALL PROGRAMS INDIAN CONTACTS	ONTACTS	rACTS	NUTRITION PROGRAM INDIAN CONTACTS	NTACT
	INO.	No.	rei.	No.	No.	ret.
Phillips	4,083	38	0.9	0	0	
Pondera	13,253	73	0.5	119	0	0.0
Powder River	0	0		0	0	
Powell	3,577	7	0.2	т	0	0.0
Prairie	1,883	0	0.0	-	0	0.0
Ravalli	13,043	133	1.0	11	0	0.0
Richland	10,339	0	0.0	261	0	0.0
Roosevelt	7,383	822	11,1	736	511	69.4
Rosebud	10,104	285	2.8	62	0	0.0
Sanders	5,174	351	6.8	30	0	0.0
Sheridan	5,514	. 20	6.0	177	0	0.0
Silver Bow	22,821	1,060	4.6	15,985	603	3.8
Stillwater	33,693	0	0.0	4	0	0.0
Sweet Grass	5,304	0	0.0	0	0	
Teton	11,021	37	0.3	o	0	0.0
Toole	2,067	2	0.1	27	0	0.0
Treasure	0	0		0	0	
Valley	1,481	ග	9.0	0	0	
Wheatland	N/A	N/A	N/A	N/A	N/A	N/A
Wibaux	1,721	7	0.4	0	0	
Yellowstone	35,208	712	2.0	8,804	457	5.2
County Agent Totals	484,849	15,120	3.1%	72,611	8,185	11.3%
RESERVATION AGENTS						
Blackfeet	13,134	9,673	73.6	638	552	86.5
Crow	7,238	4,759	65.7	1,370	1,347	98.3
Fort Belknap	11,397	8,691	76.3	1,892	1,802	95.2
Fort Peck	4,543	3,887	85.6	16	13	81.3
No. Cheyenne	3,509	2,443	9.69	191	179	93.8
Rocky Boy's	7,470	6,319	84.6	4,389	4,063	92.6
Reservation Agent						
Totals	47,291	35,772	75.6%	8,496	7,956	93.6%
STATE TOTALS	532,140	50,892	%9.6	81,107	16,141	19.9%

Note: Figures include personal contacts only. Some County Agents may have some contacts on the reservation; these are included in county totals. Reservation agents work almost exclusively on the reservations, and their contacts are included in the reservation totals. Flathead reservation work is done by county agents. All contacts include Indian and White only.

N/A Not Available

Source: Cooperative Extension Service, Montana State University, Bozeman, Montana

TABLE F-15

NUMBER AND DISTRIBUTION OF INDIAN CONTACTS IN EDUCATIONAL PROGRAMS

CONDUCTED BY MONTANA EXTENSION SERVICE, BY TYPE OF ACTIVITY - 1971 AND 1972

	America Cont	n Indian acts		ntage of Contacts
Type of Activity	1971	1972	1971	1972
Improving Farm Income	2375	2454	3.0%	3.0%
Youth Development	8293	8673	3.0%	4.0%
Community Development	9636	8516	12.0%	12.0%
Soil & Water Conservation	137	886	1.0%	8.0%
Food & Nutrition	3574	2173	21.0%	17.0%
Improved Family Living	4595	3935	10.0%	8.0%
Total Montana	28610	26637	5.0%	6.0%

Source: Cooperative Extension Service, Department of Agriculture, Washington, D. C.

TABLE F-16 INDIAN YOUTH PARTICIPATION IN 4-H CLUBS SPONSORED BY

MONTANA EXTENSION SERVICE - 1972

	All Youth	India	n Youth
	No.	No.	Pct.
Montana	14,111	564	4.0%
U. S. Total	135,938	1,359	1.0%

Note: Indian figures and percentages are estimates only.

Source: Cooperative Extension Service, Department of Agriculture,

Washington, D. C.

INDIAN HOMEMAKERS AND YOUTH PARTICIPATING IN EXTENSION SERVICE EXPANDED FOOD AND NUTRITUION EDUCATION (EFNE) PROGRAMS IN MONTANA URBAN COUNTIES - 1973 TABLE F - 17

Yellow- stone	138	9	4.3%	Ö	. O		442	1	0.2%	67
Silver Bow/ Deer Lodge	123	18	14.6%	7	% /•		1108	7.1	6.4%	6,4
Missoula	155	14	% C 6.	o,	I.0%		372	∞	2.1%	
COUNTIES Lewis & Clark	109	20	∞ ?/∘	o [%] 2	1.30		312	22	7.1%	°
Hi11	92	72	8	7 0%	, ,		43	22	51.2%	, , ,
Fergus	41	1 23	%°°.	O 4 9%			555	11	2.0%	0
Cascade	242	80	55.1.0	% 	•		447	64	14.3%	2,4
Total	006	213	0/.07	4%	• •		3279	199	6.1%	2.3%
	ipating No.	No.	of of	(1970) Pct.		20	No.	No.	Pct.	Pct.
	Homemakers Participating All Races No.	Indian	Indian Percentage of	18 Years and Over (1970) Pct.		Youth Participating	All Races	Indian		Indian Percentage of Total Youth Population 8 to 18 Years of Age (1970)

Note: Total population data from 1970 V. S. Census.

These are the only counties where the EFNE program is operatina.

Source: Montana Extension Service, Montana State University, Bozeman

TABLE F-18 BIA HIGHER EDUCATION SCHOLARSHIPS TO INDIAN STUDENTS FROM MONTANA RESERVATIONS - FISCAL YEAR, 1972

	Applicants	Scholarships Granted	Percentage of Applications Granted
All Reservations	767	745	97.1%
Blackfeet	135	135	100.0%
Crow	187	187	100.0%
Flathead	45(e)	45(e)	100.0%
Fort Belknap	130	128	98.5%
Fort Peck	115	109	94.8%
No. Cheyenne	72	69	95.8%
Rocky Boy's	83	72	86.8%

(e) - Estimates only

Source: Bureau of Indian Affairs, Billings Area Office

FEDERAL (HEW) STUDENT FINANCIAL AID TO INDIANS ENROLLED IN MONTANA INSTITUTIONS

TABLE F - 19

OF POST-SECONDARY EDUCATION, ACADEMIC YEAR 1972 - 1973

	_																					
ECT	AM. INDIAN	Pct.			1	0.3	2.6	20.8	2.0	-	1		1	0.0	1	0.0	0.3	0.8	9.0	1.9	1.8	1.2%
NATIONAL DIREC STUDENT LOANS	AM.	No.	(0	0	311	4	2	4	0	0	0	0	0	0	0	က	-		21	4	44
NATIONAL DIRECT STUDENT LOANS	STUDENTS	No.	(0	0	321	152	24	196	0	0	0	0	27	0	82	1,142	130	177	1,096	227	3,574
STUDY	AM. INDIAN	Pct.	(0.0	0.0	1	2.0	6.8	4.9	7.9	0.0	0.0	0.0	0.0	1.0	0.0	9.0	3.4	1.5	2.8	2.6	2.1%
WORKS	AM. I	No.		0	0	0	2	က	19	10	0	0	0	0	2	0	9	4	2	23	2	92
COLLEGE WORK STUDY	ALL	No.		30	227	0	100	44	386	127	31	34	53	7.1	192	66	937	117	137	817	192	3,594
AL	AM. INDIAN	Pct.				0.5	0.0	2.7	16.7	9.1		1	1	2.0	1	0.0	3.7	25.0	2.2	20.5	7.1	9.1%
EDUCATIONAL	AM.	No.		0	0	-	0	6	36	9	0	0	0	-	0	0	16	6	2	09	∞	148
EDUCATIONAL OPPORTUNITY GRANTS	STUDENTS	No.		0	0	191	29	33	215	99	0	0	0	90	0	40	435	36	89	292	113	1,627
TOTAL	AM. INDIAN	Pct.	(0.0	0.0	0.5	2.8	19.0	11.1	7.6	0.0	0.0	0.0	1.0	1.0	0.0	1.3	6.3	1.4	5.7	2.8	3.7%
CATED .	AM.	No.		0	0	2	2	12	22	10	0	0	0	-	2	0	22	12	က	91	∞	225
UNDUPLICATED TOTAL	ALL STUDENTS	No.		30	227	400	178	63	513	131	31	34	53	97	192	139	1,692	189	216	1,598	289	6,072
	NOTITIES			Bozeman Vo-Tech	Butte Vo-Tech	Carroll College	College of Great Falls	Dawson College	Eastern Montana College	Flathead Community College	Great Falls Commercial	Great Falls Vo-Tech	Helena Vo-Tech	Miles Community College	Missoula Technical Center	Montana College of Min. Sci. & Tech.	Montana State University	Northern Montana College	Rocky Mountain College	University of Montana	Western Montana College	STATE TOTALS

Total Average Grant/Student = \$798

Total Average Grant/Indian Student = \$541

Note: Unduplicated total will not equal sum of EOG, CWS and NDSL columns because students may be receiving more than one type of financial aid. Above data does not include the BIA student assistance program. HOUSING



The housing conditions and characteristics of Montana Indians are described in this chapter. Statistics on home ownership, size of households and buildings, rent and other characteristics are included. Indian ownership of household appliances and automobiles are also detailed. Participation in Federal housing and loan programs is outlined in tables at the end of the chapter.

Availability of Data and Sources

Racially-specific housing data are not readily accessible, particularly for substate areas. The 1970 Census of Housing has collected the most comprehensive and complete set of statistics on housing conditions of the U. S. population. However, racial data are published only for the state and the five largest Montana reservations in two Census reports: Housing of Selected Racial Groups and American Indians. Basic ownership patterns for Indians for urban counties were described in a special computer compilation of Census data made by the Bureau of Indian Affairs. Other Indian housing data for counties or metropolitan areas were not available for the Profile, and sufficient resources did not exist for special Census tabulations.

Most tables containing Census data do, however, make urban/rural distinctions.

The <u>Bureau of Indian Affairs</u> has current data on the conditions and construction of the housing stock on Montana reservations. These tables detail types of new construction and repairs as well as the sources of funds utilized for financing. The last table in the series outlines the current status of reservation housing and the need for new construction.

The U. S. Department of Housing and Urban Development operates a variety of subsidized housing programs. However, data on racial composition of participants in these programs are not readily available at either the regional or national offices of HUD. Apparently, racial characteristics are noted on individual application forms in most programs, but such information is not summarized. The number of Indian families living in HUD-assisted public housing projects in Montana urban areas was computed

through examination of individual project reports.

Department of Agriculture and Veterans Administration (VA) home and farm loans to Montana Indians are detailed in the last two tables of this chapter. Only statewide data for these two programs were available. Judging from the small number of loans involved, substate data probably would not be useful.

Comparisons and Comments

Statewide data for all races were included in most tables for comparative purposes, and in one instance such data are presented for counties and reservations. Direct comparisons among races may be made for the Census data. Comparisons between BIA and Census statistics may not be valid, due to the different times of data collection as well as the different method of collection. However, an analysis of the BIA tables on housing construction could be performed to determine the changes in housing conditions on Montana reservations since the 1970 Census.

HOUSING TABLES

- G 1. Housing occupancy characteristics of Montana Indian households, by reservation and selected urban counties
- G 2. Housing characteristics of Montana Indian households, by urban/rural residence and selected reservations
- G 3. Value of homes and rent of Montana Indian households, by urban/rural residence and selected reservations
- G 4. Gross rent and rent as percentage of income of renting Montana Indian households
- G 5. Appliances and heating equipment in Montana Indian households
- G 6. Automobiles available to Montana Indian households, by urban/rural residence and selected reservations
- G 7. Housing inventory of Montana Indian reservations
- G 8. New homes constructed on Montana Indian reservations
- G 9. Housing construction completed on Montana Indian reservations
- G 10. Housing under construction on Montana Indian reservations
- G 11. New housing need of Montana Indian reservations
- G 12. Indian families living in HUD public housing in Montana urban areas
- G 13. Number of elderly families living in HUD-assisted housing projects on Montana reservations
- G 14. Farmers Home Administration loans to Montana Indians
- G 15. VA guaranteed home and farm loans to Montana Indian veterans

TABLE G -- 1
HOUSING OCCUPANCY CHARACTERISTICS OF MONTANA INDIAN HOUSEHOLDS,
BY RESERVATION AND SELECTED URBAN COUNTIES -- 1970

	Non-Indiar	Households	Indian	Households
	Total	Pct. Owner Occupied	Total	Pct. Owner Occupied
RESERVATION*				
Blackfeet	2498	66.9	1056	59.2
Crow	2197	63.2	590	77.1
Flathead	7006	75.6	568	64.8
Fort Belknap	1125	68.7	308	61.0
Fort Peck	2533	70.7	682	50.7
No. Cheyenne	538	50.4	464	73.3
Rocky Boy's	984	73.6	203	49.3
COUNTIES				
Cascade	24,965	57.5	307	18.6
Flathead	12,231	73.0	74	48.7
Gallatin	9,726	57.6	28	21.4
Hill	4,930	62.6	295	35.3
Lewis & Clark	10,717	63.4	109	18.9
Missoula	17,854	63.2	158	39.2
Silver Bow	14,057	67.5	85	40.0
Valley	3,271	62.8	195	32.3
Yellowstone	27,397	63.8	204	39.2
STATEWIDE TOTALS	217,304	65.7	5344	52.6
Urban	120,257	59.9	1191	26.3
Rural	97,047	72.0	4153	60.2

Note: *Reservation includes on and adjacent to the reservation. May differ from other data for reservations in other tables which do not include "adjacent to" group.

Source: 1970 U. S. Census as compiled by MRBI, Bureau of Indian Affairs, Billings Area Office

HOUSING CHARACTERISTICS OF MONTANA INDIAN HOUSEHOLDS, BY URBAN/RURAL RESIDENCE AND SELECTED RESERVATIONS - 1970

TABLE G - 2

2	CHEYENNE	467	100.0%	7.77	22.3		13.3	18.8	25.7	19.9	13.3	6.9	3.1	3.2			7.3	13.3	12.6	14.6	13.7	38.5		4.7	4.9	8. 8.
	FORT PECK	647	100.0%	42.2	57.8		1.7	13.3	18.7	28.1	19.9	11.7	6.5	4.1	,		15.1	12.8	10.5	17.5	14.1	30.0		4.2	4.6	80.
	FLATHEAD	298	100.0%	64.0	36.0		3.5	9.0	15.4	26.8	26.1	13.2	0.9	4.3			14.0	24.1	14.4	16.6	10.9	20.1		3.3	3.4	3.3
USEHOLDS	CROW	469	100.0%	82.7	17.3		3.4	8.1	15.8	25.6	35.8	0.9	5.3	4.4			6.4	9.2	7.2	10.9	11.3	56.5		5.8	6.0	•
INDIAN HOUSEHOLDS	BLACKFEET	977	100.0%	60.3	39.7		3.8	15.8	13.8	29.3	20.4	14.1	2.9	4.1		1	11.2	19.3	10.7	11.2	12.6	35.0		4.3	4.5	4.0
	RURAL	4,153	100.0%	60.2	39.8		4.8	13.1	17.2	26.7	21.9	11.0	4.7	4.1			11.0	17.1	11.5	13.7	12.1	34.6		4.3	4.6	3.9
	URBAN	1,191	100.0%	26.3	73.7		7.9	8.0	20.2	28.0	20.2	8.5	7.2	4.0			18.0	19.2	19.0	13.1	12.5	18.2		3.2	3,8	3.0
	TOTAL	5,344	100.0%	82.6	17.4		5.5	11.9	17.9	27.0	21.6	10.9	5.3	4.0		(12.6	17.6	13.2	13.5	12.2	31.0		4.0	4.4	3.5
AFF	ноизеногря	No. 217,304	Pct. 100.0%	Pct. 65.7	Pct. 34.3		Pct. 2.6	Pct. 4.5	Pct. 11.9	Pct. 25.6	Pct. 24.8	Pct. 18.3	Pct. 12.2	4.6				Pct. 29.0	Pct. 15.3	Pct. 14.3	Pct. 10.2	Pct. 11.4		A/N	2.8	2.3
		Total Households		In Owner Occupied Units	In Renter Occupied Units	ROOMS	u.	2 Rooms	3 Rooms	4 Rooms	5 Rooms	6 Rooms	7 Rooms or more	Median	ONCO			2 Persons	3 Persons	4 Persons	5 Persons	6 Persons or more	Median – all occupied	units	Median — all owner occupied units	Median — all renter occupied units

HOUSING CHARACTERISTICS OF MONTANA INDIAN HOUSEHOLDS, BY URBAN/RURAL RESIDENCE AND SELECTED RESERVATIONS - 1970 (continued) TABLE G-2

	ноп	ALL	TOTAL	URBAN	RURAL	INDIAN HOUSEHOLDS BLACKFEET CROW	USEHOLDS CROW	FLATHEAD	FORT PECK	NO. CHEYENNE	
UNITS IN STRUCTURE											
1 (includes mobile home or trailer)	Pct.	82.0	83.1	58.6	90.2	6.68	9.96	94.8	77.3	96.4	
2	Pct.	6.1	4.0	9.2	2.5	4.4	0.0	0.8	4.2	3.6	
3 and 4	Pct.	4.2	6.1	11.3	4.6	0.4	3.4	2.2	13.8	0.0	
5 to 49	Pct.	7.1	6.5	19.8	2.7	5.3	0.0	2.2	4.8	0.0	
50 or more	Pct.	9.0	.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
YEAR STRUCTURE BUILT											
1969 to March 1970	Pct.	2.6 ▲	5.1	0.0	6.5	4.2	8.7	6.4	9.7	8.6	
1965 to 1968	Pct.	7.8 ▶	12.9	7.5	14.4	20.0	8.7	0.6	10.0	31.7	
1960 to 1964	Pct.	10.5	14.1	4.4	16.8	13.8	29.0	10.2	12.8	19.5	
1950 to 1959	Pct.	19.4	10.4	10.3	10.4	9.9	11.9	9.5	7.6	15.0	
1940 to 1949	Pct.	11.1	8.4	8.5	8.4	10.0	7.0	12.4	6.6	3.2	
1939 or earlier	Pct.	48.3	49.2	69.4	43.4	45.4	34.5	52.5	49.9	22.1	
SELECTED EQUIPMENT											
With complete bathrooms	Pct.	93.7	72.8	84.9	69.3	71.2	72.0	82.6	81.5	46.3	
With more than 1 bathroom	Pct.	21.0	7.8	10.4	7.1	8.7	6.4	8.0	7.6	2.8	
With piped water in building	Pct.	96.5 ▲	88.7	9.66	9.98	92.0	89.1	0.96	85.6	83.9	
With public water supply	Pct.	71.6 ▲	63.6	92.4	55.4	62.2	39.9	52.3	75.6	73.0	
With public sewer	Pct.	64.2 ▶	56.5	88.7	47.2	48.2	39.9	45.1	72.6	48.4	
With air conditioning	Pct.	9.2 ▶	5.2	4.6	5.3	2.3	1.7	8.5	8.2	4.3	

► These percentages for all households based on all year-round units in Montana, including vacant units. All other percentages based on all occupied units, or households.

BY URBAN/RURAL RESIDENCE AND SELECTED RESERVATIONS - 1970 VALUE OF HOMES AND RENT OF MONTANA INDIAN HOUSEHOLDS,

	ALL					IONI	INDIAN HOUSEHOLDS	HOLDS		NO.
	HOUSE	нопѕеногоѕ	TOTAL	URBAN	RURAL	BLACKFEET	CROW	FLATHEAD	FLATHEAD FORT PECK	CHEYENNE
VALUE OF OWNER OCCUPIED UNITS	TS						•			
Specified Owner Occupied Units*	No.	98,440	1,694	258	1,436	316	192	247	216	225
	Pct.	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Less than \$5000	Pct.	9.5	39.0	20.2	42.3	51.3	35.9	26.3	45.4	0.09
\$5000 to \$7499	Pct.	10.3	17.9	26.0	16.5	11.7	18.8	15.4	15.7	21.8
\$7500 to \$9999	Pct.	11.1	12.1	1.2	14.1	8.9	22.9	10.5	12.0	4.4
\$10,000 to \$14,999	Pct.	23.7	16.1	20.5	15.3	19.6	19.3	28.3	16.2	4.0
\$15,000 to \$24,999	Pct.	34.1	13.1	30.2	10.0	7.0	3.1	16.1	10.6	8.6
\$25,000 to \$49,999	Pct.	10.8	1.8	1.9	1.8	1.6	0.0	3.2	0.0	0.0
\$50,000 and more	Pct.	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Median Value	\$14,000	000	\$6,500	\$10,700	\$6,200	\$4,900	006'9\$	\$9,500	\$5,700	\$4,200
CONTRACT RENT OF RENTER OCCUPIED UNITS		1								
Specified Renter Occupied Units ▲	No.	67,658	2,380	878	1,502	356	61	198	368	104
	Pct.	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
No Cash Rent	Pct.	10.5	8.9	2.6	12.6	11.5	39.3	9.6	8.4	0.0
\$1 – \$40	Pct.	10.9%	16.8	6.9	22.6	13.6	8.2	24.3	18.2	53.8
\$40 – 59	Pct.	20.3	25.6	30.5	22.8	37.6	19.7	27.8	18.8	19.2
\$60 – 79	Pct.	24.0	32.6	38.0	29.4	31.5	26.2	32.3	34.5	26.9
\$80 – 99	Pct.	14.8	10.8	14.2	8.7	4.8	0.0	6.1	17.9	0.0
\$100 – 149	Pct.	15.7	4.3	5.8	3.4	0.0	9.9	0.0	1.1	0.0
\$150 – 250	Pct.	3.7	1.1	1.9	0.5	0.0	0.0	0.0	1.1	0.0
\$250 or more	Pct.	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Median Rent		\$71	\$62	\$66	\$59	\$56	\$47	\$55	\$65	\$38

* Limited to one family homes on less than 10 acres and no business on property

[▲] Excludes one family homes on 10 acres or more

TABLE G -4 GROSS RENT AND RENT AS PERCENTAGE OF INCOME OF RENTING MONTANA INDIAN HOUSEHOLDS -1970

		All Races	American Indians
ALL RENTING HOUSEHOLDS		68,071 100.0%	2,382 100.0%
No Cash Rent	Pct.	9.9	9.5
\$1 - \$39	Pct.	5.3	7.3
\$40 - \$59	Pct.	12.2	14.9
\$60 - \$79	Pct.	18.7	27.8
\$80 - \$99	Pct.	20.1	23.0
\$100 - \$149	Pct.	25.5	15.4
\$150 - \$249	Pct.	7.9	1.8
\$250 or more	Pct.	0.4	0.3
Median Gross Rent		\$89.00	\$77.00
Gross Rent as Percentage of	of Income		
Less than 15 per cent		N/A	23.0
15 to 19 per cent		N/A	13.5
20 to 24 per cent		N/A	9.2
25 to 34 per cent		N/A	17.1
35 per cent or more		N/A	25.6
Not computed		N/A	11.5

N/A - Not Available

Note: Gross rent includes average monthly cost of utilities and fuels if

paid by renter.

TABLE G - 5
APPLIANCES AND HEATING EQUIPMENT IN MONTANA INDIAN HOUSEHOLDS - 1970

		All Races	American Indians
ALL HOUSEHOLDS	No. Pct.		5,315 100.0%
With Complete Kitchen Facilities	Pct.	93.6	83.5
Automatic Clothes Washer	Pct.	77.5	34.4
Automatic Clothes Dryer	Pct.	55.2	24.1
Dishwasher	Pct.	30.0	7.6
Home Food Freezer	Pct.	50.6	30.8
1 or more TV Sets	Pct.	93.7	80.2
Battery Operated Radio	Pct.	76.2	54.4
Heating Equipment Owner Occupied Units	No. Pct.		5,802 100.0%
No Heat	Pct.	0.0	0.4
Steam or Hot Water	Pct.	9.1	1.2
Warm-Air Furnace	Pct.	59.3	34.1
Built-In Electric Units	Pct.	3.2	1.8
Floor or Wall Furnace	Pct.	9.2	7.6
Room Heaters	Pct.	15.5	32.1
Fireplaces, Stoves or Portable Heaters	Pct.	3.7	22.8
Renter Occupied Units	No. Pct.		2,500 100.0%
No Heat	Pct.	0.1	0.0
Steam or Hot Water	Pct.	16.3	11.9
Warm-Air Furnace	Pct.	42.4	31.6
Built-in Electric Units	Pct.	2.6	2.6
Floor or Wall Furnace	Pct.	10.1	9.5
Room Heaters	Pct.	25.1	37.6
Fireplaces, Stoves or Portable Heaters	Pct.	3.5	6.9

TABLE G - 6
AUTOMOBILES AVAILABLE TO MONTANA INDIAN HOUSEHOLDS' BY URBAN/RURAL RESIDENCE AND SELECTED RESERVATIONS - 1970

	Tota _ Housel		None	Automob:	iles Avai 2	lable 3 or more
	No.	Pct.	Pct.	Pct.	Pct.	Pct.
ALL RACES - STATEWIDE	217,304	100.0%	12.4	52.1	28.6	6.8
All Indian Households - Statewide	5,302	100.0%	30.0	55.3	13.3	1.4
Urban	1,128	100.0%	32.3	45.7	19.4	2.6
Rural	4,174	100.0%	29.4	57.8	11.6	1.1
Reservations						
Blackfeet	957	100.0%	34.8	61.2	4.0	0.0
Crow	478	100.0%	13.0	52.9	28.5	5.6
Flathead	596	100.0%	27.0	60.4	12.6	0.0
Fort Peck	632	100.0%	25.9	63.8	9.3	0.9
No. Cheyenne	488	100.0%	41.6	49.8	6.1	2.5

Note: Automobiles available represent number of passenger automobiles including station wagons which are owned and regularly used by any member of the household. Taxicabs, pickups or trucks were not counted.

HOUSING INVENTORY OF MONTANA INDIAN RESERVATIONS - JUNE 30, 1973

	Total					Families	Total New
Reservation	Existing Housing Units	Unit Standard Condition	Units In Standard Sub-Standard ondition Condition	Housing Needing Replacement	Housing Units . ing Needing . ement Rennovation	Needing Housing (Doubled Up)	Housing Units Required
Blackfeet	1,281	664	617	407	210	31	438
Crow	704	420	284	164	120	120	284
Flathead	099	200	160	70	06	65	135
Fort Belknap	397	215	182	116 *	6	35	151
Fort Peck	832	516	316	219	97	108	327
No. Cheyenne	646	324	322	140	182	20	160
Rocky Boy's	358	252	106	80	26	32	112
Totals	4,878	2,891	1,987	1,196*	734	411	1,607

* 57 sub-standard houses should be demolished without replacing.

Source: Bureau of Indian Affairs, Billings Area Office

NEW HOMES CONSTRUCTED ON MONTANA INDIAN RESERVATIONS* -- 1963 THROUGH 1973

	Total	30	Mutus 1	Housing	Flood	Built w/	Built w/		
Reservation	Homes	Rent	Help	Homes	kenabili- tation	Judgment Funds	Credit- Loans	Other	Turnkey III
Blackfeet	401	111	95	0	129	0	14	52	0
Crow	459	0	64	0	0	255	56	14	70
Flathead	327	26	40	73	0	0	144	29	15
Fort Belknap	126	20	70	0	0	0	4	2	0
Fort Peck	313	106	20	0	0	0	22	4	150
No. Cheyenne	342	40	95	0	0	148	14	45	0
Rocky Boy's	184	30	109	38	0	0	9	-	0
Totals	2,152	363	523	111	129	403	241	147	235

*Most of these are new homes but some are houses with major remodeling and improvements. Source: Bureau of Indian Affairs, Billings Area Office

HOUSING CONSTRUCTION COMPLETED ON MONTANA INDIAN RESERVATIONS

FISCAL YEAR, 1973

	Other New	2	9	48	0	0	4	0	09
Hsng. Impvmt. Program	Repairs	35	26	28	21	34	34	2	180
Hsng P ₁	New	0	0	7.	0	0	0	01	ις
Turnkey	111	0	36	15	0	59	0	0	110
Low	Kent	9	0	26	0	0	∞	13	53
Mutual	дтап	0	24	0	20	0	18	34	96
Total	Nepa113	35	26	28	21	34	34	7	180
Tot	MONI	∞	99	94	20	59	30	34	311
Reservation		Blackfeet	Crow	Flathead	Fort Belknap	Fort Peck	No. Cheyenne	Rocky Boy's	Totals

Source: Bureau of Indian Affairs, Billings Area Office

HOUSING UNDER CONSTRUCTION ON MONTANA INDIAN RESERVATIONS - JUNE 30, 1973

	E	Total	Mutual	Low	Turnkev	Hsng	Hsng. Impvmt.	
Reservation	New	New Repairs	Help	Rent	III	New	New Repairs	Other New
Blackfeet	20	25	0	49	0	0	25	1
Crow	85	9	42	37	Ŋ	0	9	г
Flathead	36	0	0	18	11	7	0	0
Fort Belknap	0	6	0	0	0	0	6	0
Fort Peck	0	4	0	0	0	0	4	0
No. Cheyenne	2	2	0	0	0	0	2	2
Rocky Boy's	26	24	26	0	0	01	24	01
Totals	199	70	89	104	16	7	70	4

Source: Bureau of Indian Affairs, Billings Area Office

NEW HOUSING NEED OF MONTANA INDIAN RESERVATIONS — AS OF JUNE 30, 1973

Reservation	^	Existing Housing Needing Replacement	New Housing for Families Now Doubled Up	New Housing Units Required	Housing Now Under Construction	Remaining New Construction Needed
Blackfeet		407	31	438	20	388
Crow		164	120	284	85	199
Flathead		70	65	135	36	66
Fort Belknap		116	35	151	0	151
Fort Peck		219	108	327	0	327
No. Cheyenne		140	20	160	7	158
Rocky Boy's		80	32	112	26	86
	Totals	1196	411	1607	199	1408

Source: Bureau of Indian Affairs, Billings Area Office

TABLE G - 12
INDIAN FAMILIES LIVING IN HUD PUBLIC HOUSING IN MONTANA URBAN AREAS

	All Families	Indian	Families
HOUSING AUTHORITY	No.	No.	Pct.
Anaconda (6/30/72)	77	0	0.0
Butte (6/30/72)	220	3	1.4
Glasgow (6/30/72	53	1	1.9
Great Falls (6/30/73)	250	11	4.4
Helena (12/31/73)	230	29	12.6
Sidney (6/30/72)	40	0	0.0
Total	870	44	5.1%

Source: HUD Form #51235, filed at the Department of Housing and Urban Development, Region V111, Denver, Colorado

NUMBER OF ELDERLY FAMILIES LIVING IN HUD ASSISTED HOUSING PROJECTS
ON MONTANA RESERVATIONS — JUNE 30, 1969

	Units (Occupied	
Reservation	All Indian Families		derly ilies
	No.	No.	Pct.
Blackfeet	87	11	12.6%
Crow	-	-	-
Flathead	10	1	10.0%
Fort Belknap	28	N/A	N/A
Fort Peck	86	16	18.6%
No. Cheyenne	35	0	0.0
Rocky Boy's	10	0	0.0

N/A - Not available

Source: Department of Housing and Urban Development, Washington, D. C.

TABLE G - 14 FARMERS HOME ADMINISTRATION LOANS TO MONTANA INDIANS - 1972

Type of Loan		Total Loans No.	Loans American No.	
Farm Ownership		163	13	8.0
Farm Operation		655	72	11.0
Rural Housing		233	7	3.0
	Total	1051	92	8.7%

Note: Percentage of American Indian Farm Units to Total Farm Units in Montana is 2.0%.

Source: U. S. Department of Agriculture, Equal Opportunity Report - 1972, February, 1974

TABLE G-15

VA GUARANTEED HOME AND FARM LOANS TO MONTANA INDIAN VETERANS -- 1973

	Uni All Races	ted Stat	es ian	Mo All Races	ntana	ian
	No.	No.	Pct.	No.	No.	Pct.
1973						
January	21,432	20	0.09	60	1	1.66
February	18,075	16	0.08	41	0	0.00
March	19,854	30	0.15	48	1	2.08
April .	22,829	29	0.12	55	1	1.81
May	24,048	35	0.14	63	0	0.00
June	23,471	19	0.08	66	0	0.00
July	21,767	31	0.14	48	0	0.00
August	20,796	26	0.12	45	1	2.22
September	22,442	31	0.13	42	0	0.00
October	25,151	38	0.15	66	0	0.00
November	21,729	19	0.08	62	2	3.22
December	18,418	23	0.12	42	0	0.00
<u>Totals</u>						
Fiscal Year 1973	277,681	333	0.11	851	8	0.94
Calendar Year 1973	260,012	317	0.12	638	6	0.94

Source: Veterans Administration, Washington, D. C.







This chapter contains tables relating to the law enforcement and corrections system of Montana. Data of this type include complaints, offenses, arrests, and incarcerations.

Availability of Data

Little racially-specific data are available in this field, particularly for off-reservation Indians. Law enforcement agencies have autopated most of their reporting procedures, but racial characteristics either are not collected at the time of arrest, or not included in summary reports. Furthermore, law enforcement officials are extremely sensitive about releasing data relating to their activities. This sensitivity is partly due to the need to protect confidentiality of individuals, but also the desire of some sheriffs, judges, and others, to prevent comparisons of performance. Thus, the tables in this section relate mostly to statistics for Montana reservations and the Montana state prison. The only Indian off-reservation data included was a statewide report on offenses and arrests. No county data were available.

Sources

The Board of Crime Control in the Montana Department of Law Enforcement and Public Safety is the centralized source for crime statistics in Montana. Statewide data on offenses and arrests and for specific reservations are tabulated in the first table of this chapter. Reservation data are voluntarily reported by each reservation law enforcement unit to the Board of Crime Control.

The Bureau of Indian Affairs collects statistics on complaints and incarcerations on Montana reservations. The Profile tables present complaints investigated by both Federal and non-Federal law enforcement officials and indicate if the complaints were related to the consumption of alcohol. Adult and juvenile incarcerations in reservation facilities are also enumerated along with a calculation of the average prisoner stay for each reservation.

Information on characteristics of Indians incarcerated at Montana State Prison was received from the North American Indian League (NAIL) chapter at the prison. Statistics on average length of stay, age, educational status, and community of residence were compiled by NAIL for the Profile. Comparable statistics for non-Indian inmates were not available from the prison administration.

Comparisons and Comments

The rates and percentages in this section should be used with caution.

These tables contain statistics for one year only, and figures could vary dramatically from year to year, particularly with respect to unusual offenses.

LAW AND JUSTICE TABLES

- H 1. Indian adult and juvenile felony arrests in Montana, by offense
- H 2. Offenses and arrests on Montana Indian reservations
- H 3. Complaints investigated on Montana Indian reservations
- H 4. Adult and juvenile incarcerations on Montana Indian reservations
- H 5. Characteristics of Native Americans incarcerated at Montana State Prison

TABLE H-1 INDIAN ADULT AND JUVENILE FELONY ARRESTS IN MONTANA,

BY OFFENSE - 1972

	All Races		All Indians	
Offense	No.	No.	Pct.	
Homicide	44	4	9.1	
Forcible Pape	58	15	25.9	
Robbery	109	22	20.2	
Aggravated Assault	687	236	34.4	
Total Against Persons	898	277	30.9%	
Burglary	808	104	12.9	
Grand Theft	591	106	17.9	
Auto Theft	309	_71	23.0	
Total Against Property	1708	281	16.5%	
Forgery	677	90	13.3	
Sex Offenses	42	1	2.4	
Drugs	688	19	2.8	
Weapons	95	21	22.1	
Arson	24	0	0.0	
Federal Offenses	255	72	28.2	
Other	701	130	18.5	
Total Other Felonies	2482	333	13.4%	
Grand Total	5088	891	17.5%	

Source: Board of Crime Control, Montana Department of Law Enforcement and Public Safety

TABLE H-2 OFFENSES AND ARRESTS ON MONTANA INDIAN RESERVATIONS – 1972

	Number of Offenses	Percent Cleared by Arrest	Crime Index Offenses Per 100,000 Population
STATEWIDE			
Major Offenses Against Persons	1639	64.9	227.3
Major Offenses Against Property	22942	19.6	3182.0
Other Offenses	8028	43.0	1113.5
. Total	32609	27.6%	4522.7
All Reservations			
Major Offenses Against Persons	348	81.0	1768.2
Major Offenses Against Property	782	66.5	3973.6
Other Offenses	1354	84.6	6880.8
Total	2484	78.4%	12622.6
Blackfeet			
Major Offenses Against Persons	23	26.0	479.1
Major Offenses Against Property	228	26.3	4749.0
Other Offenses	411	84.9	8560.7
Total	662	62.6%	13788.8
Crow			
Major Offenses Against Persons	18	94.4	590.4
Major Offenses Against Property	37	62.1	1213.5
Other Offenses	46	63.0	1508.7
Total	101	68.3%	3312.6
		(continued on follo	owing mage)

OFFENSES AND ARRESTS ON MONTANA INDIAN RESERVATIONS - 1972 (continued)

	Number of Offenses	Percent Cleared by Arrest	Crime Index Offenses Per 100,000 Population
Flathead			
Major Offenses Against Persons	40	87.5	1243.4
Major Offenses Against Property	50	72.0	1554.2
Other Offenses	146	63.0	4538.4
Total	236	69.0	7336.0
Fort Peck			
Major Offenses Against Persons	155	86.4	4663.1
Major Offenses Against Property	433	88.9	13026.5
Other Offenses	465	85.5	13989.2
Total	1053	87.0%	31678.7
Fort Belknap			
Major Offenses Against Persons	48	89.5	4259.1
Major Offenses Against Property	4	50.0	354.9
Other Offenses	82	100.0	7276.0
Total	134	94.7	11890.0
No. Cheyenne			
Major Offenses Against Persons	40	62.5	1334.2
Major Offenses Against Property	17	35.2	567.0
Other Offenses	166	96.3	5537.0
Total	223	78.4%	7438.2

Offenses And Arrests On Montana Indian Reservations - 1972 (continued)

	Number of Offenses	Percent Cleared by Arrest	Crime Index Offenses Per 100,000 Population
Rocky Boy's			
Major Offenses Against Persons	24	91.6	2061.9
Major Offenses Against Property	13	61.5	1116.8
Other Offenses	38	94.7	3264.6
Total	75	88.0%	6443.3

Note: Population base for Crime Index is FBI estimate.

Statewide:	721,000
All Reservations	19,680
Blackfeet	4,801
Crow	3,049
Flathead	3,217
Fort Belknap	1,127
Fort Peck	3,324
No. Cheyenne	2,998
Rocky Boy's	1,164

Source: Board of Crime Control, Montana Department of Law Enforcement and Public Safety

COMPLAINTS INVESTIGATED ON MONTANA INDIAN RESERVATIONS - FISCAL YEAR 1972 TABLE H - 3

		Fede	COMPLAINTS	COMPLAINTS INVESTIGATED al Non-Fede	STIGATED Non-Federal	Alcoho	Alcohol-Related
Reservation	Total	No.	Pct.	No.	Pct.	No.	Pct.
All Reservations	16433	624	3.8%	15809	96.2%	14108	85.9%
Blackfeet	4401	168	3.8	4233	96.2	3740	85.0
Crow	3301	21	9.0	3280	99.4	3011	91.2
Flathead	1305	15	1.1	1290	6.86	1094	83.8
Fort Belknap	423	14	3.3	409	7.96	360	85.1
Fort Peck	4235	350	8.3	3885	91.7	3400	80.3
No. Cheyenne	2568	39	1.5	2529	98.5	2326	9.06
Rocky Boy's	200	17	8.5	183	91.5	177	88.5

Note: Alcohol-related complaints investigated includes not only driving while intoxicated, but also other complaints where the investigating officer determined that alcohol was a contributing factor giving rise to the complaint.

Source: Bureau of Indian Affairs, Billings Area Office

ADULT AND JUVENILE INCARCERATIONS ON MONTANA INDIAN RESERVATIONS - FISCAL YEAR, 1972 TABLE H-4

Average Prisoner Stay No. of Days	2.3	2.5	1.6	3.9	3.7	2.9	1.1	2.1
Juveniles carcerated	18.2%	18.6%	6.8%	25.3%	20.2%	20.4%	18.7%	26.4%
Juveniles Incarcerated No. Pct.	2670	597	186	366	40	846	591	44
Adults Incarcerated No. Fct.	81.8%	81.4%	93.2%	74.7%	79.8%	79.6%	81.3%	73.5%
Adu Incarc No.	12407	2617	2564	1081	158	3297	2568	122
Total Incarcerated No.	15077	3214	2750	1447	198	4143	3159	166
Reservation	All Reservations	Blackfeet	Crow	Flathead	Fort Belknap	Fort Peck	No. Cheyenne	Rocky Boy's

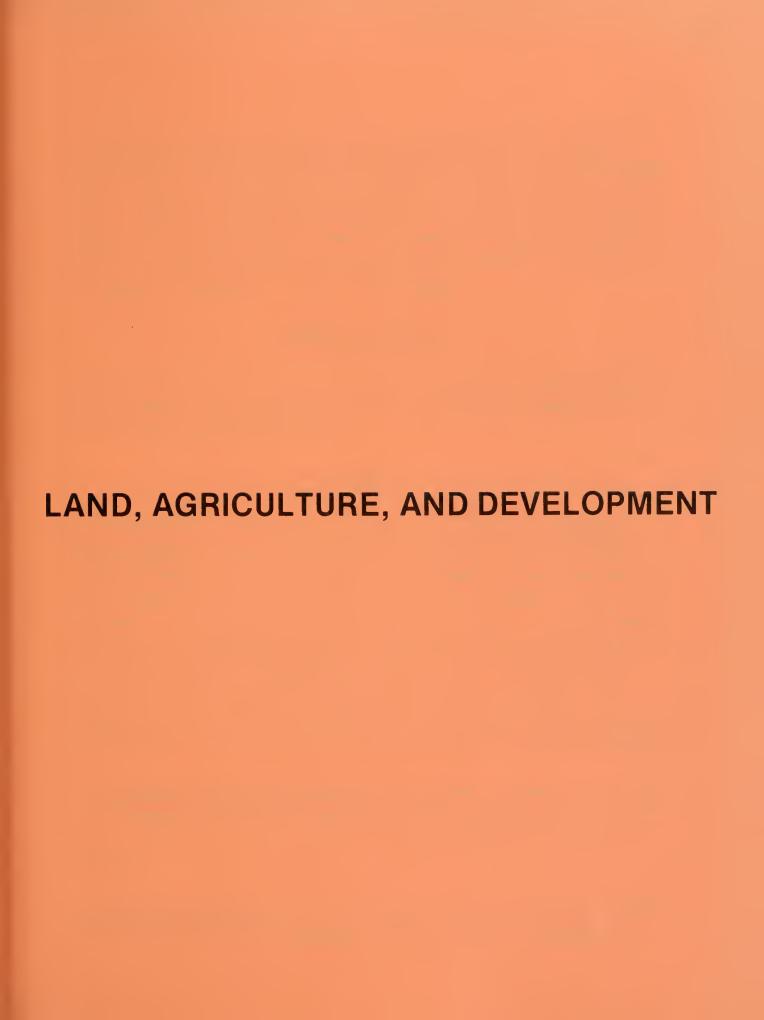
Note: Average prisoner stay calculated by dividing total incarcerations into total prisoner days. Source: Bureau of Indian Affairs, Billings Area Office

TABLE H-5 CHARACTERISTICS OF NATIVE AMERICANS INCARCERATED AT MONTANA STATE PRISON — MARCH, 1974

Total Native Americans Incarcerated	87
Percentage of all prisoners incarcerated *	36%
By Type of Crime	
Violent	36
Sex Crime	8
Non-Violent	43
Average Length of Sentence	14.5 years
Average Time Served	1.5 years
Average Age of Inmate	24.0 years
Average Educational Level of Inmate	8th grade
Reservations Represented	
Flathead	18
Fort Peck	11
Blackfeet	9
Crow	5
Fort Belknap	3
Rocky Boy's	3
Landless	16
Out of State	22

^{*} Five year average 1967 - 72

Source: North American Indian League, Montana State Prison, Deer Lodge





The ownership and use of Indian lands is the subject of this chapter.

Tables describe differences between tribal, allotted, and non-Indian ownership of trust and reservation land. Specific land and development (industrial, commercial) uses are also included. In addition, data for Federal programs serving agricultural, forest, and commercial users are presented. Tables relating to income and employment from the land are included in the Income and Employment chapters of the Profile.

Availability of Data

Racially-specific data are available only for reservation and trust lands.

Off-reservation Indian statistics do not seem to exist, except for some general Federal program categories.

Sources

Being the primary source of data for Indian reservations, the <u>Bureau of Indian Affairs</u> is the only source of data on Indian lands. The Bureau regularly compiles statistics on the total acreage of Indian trust land, and the amount of tribal and allotted acres for each Montana reservation.

Ownership of reservation lands by Indian and non-Indians is also estimated. The tables in the <u>Profile</u> also cross-tabulate the distribution of land use of each reservation by Indian and non-Indian users. A separate table describes the type of agricultural operators on the reservations. The Bureau also funds a variety of commercial and industrial projects near the reservations. These enterprises are listed with current employment figures.

The Economic Development Administration (Department of Commerce) also financially supports developmental enterprises on the reservation. The history and level of funding to EDA projects on each reservation since 1966 is outlined.

Department of Agriculture programs designed to assist land owners and users are the Cooperative Forest Management (CFM) and the Soil Conservation

Service (SCS) programs. Woodland owners are eligible for Forest Service assistance if they had not received assistance previously. Agricultural operators may cooperate in the SCS program, and thereby become eligible for technical assistance. However, some SCS technical assistance is given to non-cooperators if there is a minor problem which does not require extended SCS attention. Data are presented outlining Indian participation in these programs in the State of Montana.

Comparisons and Comments

Any comparisons between reservations in this chapter should consider the history and location of each reservation and tribe. Such factors are important in describing land use.

The Montana tribes and the headquarters of their reservations are:

Reservation	Date Established	Name of Tribes	Headquarters
Blackfeet	1851	Blackfeet	Browning, Mt.
Crow	1851	Crow	Crow Agency, Mt.
Flathead	1855	Confederated Salish & Kootenai	Ronan, Mt.
Fort Belknap	1888	Assiniboine & Gros Ventre	Harlem, Mt.
Fort Peck	1888	Assiniboine & Sioux	Poplar, Mt.
No. Cheyenne	1884	No. Cheyenne	Lame Deer, Mt.
Rocky Boy's	1916	Chippewa/Cree	Box Elder, Mt.

LAND, AGRICULTURE AND DEVELOPMENT TABLES

- J 1. Indian trust land in Montana: on and off reservations
- J 2. Ownership distribution of land on Indian reservations in Montana
- J 3. Land use of Indian trust and government-owned land on and adjacent to Montana reservations
- J 4. Agricultural operators on Montana Indian reservations
- J 5. Indian participation in USDA Forest Service Cooperative Management program in Montana
- J 6. Indian cooperators and recipients of technical assistance in USDA Soil Conservation Service programs in Montana
- J 7. Reservation projects funded by Economic Development Administration in Montana
- J 8. Industrial and commercial enterprises established on or near Montana reservations (with assistance of Bureau of Indian Affairs)
- J 9. Recreation use of Forest Service-developed sites in Montana, by race

INDIAN TRUST LAND IN MONTANA, ON AND OFF RESERVATIONS - JUNE 30, 1973

TABLE J-1

		Reservation	INDIAN TRUS	INDIAN TRUST LAND - On & Off Reservation	Reservation
Reservation	Established	Acres	Acres	Allotted Acres	lotal
Blackfeet	1851	1,525,712	167,2291/	765,519	932,748
Crow	1851	2,282,764	356,647	1,204,029	1,560,676
Flathead	1855	1,242,969	562,838	50,006	612,844
Fort Belknap	1888	621,119	171,846	460,941 ² /	632,787
Fort Peck	1888	2,093,124	237,279	639,903 ³ /	877,182
No. Cheyenne	1884	444,157	277,636	156,783	434,419
Rocky Boy's	1916	107,613	107,613	0	107,613
Total		8,347,458	1,881,088	3,277,181	5,158,269 ⁴ /

1/ Includes approximately 36,247 acres of tribal fee land.

Does not include 42,990 acres allotted to Turtle Mountain Indians (North Dakota), and administered by Fort Belknap Agency. This land was transferred from Public Domain. Does not include 25,871 acres in Montana and 9,195 acres in North Dakota allotted to Turtle Mountain Indians and administered by Fort Peck Agency. This land was transferred from Public Domain.

An additional 125,473 acres of Federal Government land on Indian reservations has not been included

Source: Bureau of Indian Affairs, Billings Area Office

OWNERSHIP DISTRIBUTION OF LAND ON INDIAN RESERVATIONS IN MONTANA - JUNE 30, 1973

TABLE J-2

	Total Land Area of Reservations	nd Area	Owned by	Tribal	Tribal Indian Trust Land	Fed. Gov't. Land
Reservation	in Acres	es	Non-Indians1/	Owned	Allotted	by Indians
	No.	Pct.	Pct.	Pct.	Pct.	Pct.
Blackfeet	1,525,712	100.0%	38.4	10.9	50.1	9.0
Crow	2,282,764	100.0%	31.1	15.6	52.7	0.6
Flathead	1,242,696	100.0%	50.6	45.3	4.0	0.1
Fort Belknap	621,119	100.0%	3.3	25.8	70.8	0.1
Fort Peck	2,093,124	100.0%	54.4	11.3	30.2	4.1
No. Cheyenne	444,157	100.0%	2.2	62.5	35.3	0.0
Rocky Boy's	107,613	100.0%	0.0	100.0	0.0	0.0
Total	8,347,185	100.0%	37.1	22.5 ² /	39.23/	1.2

It also in-This includes all deeded land, state and county land within the reservation boundaries. cludes all Federally-owned land not assigned specifically for use by Indians.

Does not include 3,793 acres owned by the Fort Belknap Tribe but located outside of reservation boundaries. 2

Does not include 42,990 acres of land allotted to Turtle Mountain Indians administered by Fort Belknap Agency and 35,066 acres of similar land administered by Fort Peck Agency. All of this land lies outside of Fort Belknap and Fort Peck Reservation boundaries. 3/

Source: Bureau of Indian Affairs, Billings Area Office

TABLE J – 3 LAND USE OF INDIAN TRUST AND GOVERNMENT-OWNED LAND,
ON AND NEAR MONTANA RESERVATIONS – CALENDAR YEAR 1972

				TYPE OF	LANDU	SE		
	TOTAL	OPEN	COMM.	NON	DRY	IRRIGA-		OTHER USES
RESERVATION	USE	GRASING	TIMBER	COM. TIM.	FARM	TION	UNUSE.	NON-AGR.
	Ac.	Ac.	Ac.	Ac.	Ac.	Ac.	Ac.	Ac.
AREA-WIDE Total Used by Indians Used by Non-Ind. Idle (Unused)	5,278,174 3,117,632 2,120,326 40,216	3,612,674 2,330,032 1,628,950 11,866	574,177 574,177 0 0	234,192 234,192 0 0	688,566 254,493 428,589 5,484	96,462 42,695 53,090 677	45,020 22,974 0 22,046	26,813 17,243 9,697 143
BLACKFEET Total Used by Indians Used by Non-Ind. Idle (Unused)	942,734 728,011 212,986 1,737	664,587 568,088 94,968 1,531	33,628 33,628 0 0	82,165 82,165 0 0	121,241 16,549 104,692 0	23,117 10,597 12,314 206	13,242 13,242 0 0	4,754 3,742 1,012 0
CROW Total Used by Indians Used by Non-Ind. Idle (Unused)	1,555,652 404,032 1,151,620 0	1,212,793 263,921 948,872 0	34,281 34,281 0 0	73,331 73,331 0 0	193,974 18,960 175,014 0	30,286 2,552 27,734 0	9,732 9,732 0 0	1,255 1,255 0 0
FLATHEAD Total Used by Indians Used by Non-Ind. Idle (Unused)	614,720 547,982 42,096 24,642	120,568 91,953 26,387 2,228	410,355 410,355 0 0	35,791 35,791 0	5,605 1,508 4,097 0	11,908 6,123 5,560 225	22,046 0 0 22,046	8,447 2,252 6,052 143
FORT BELKNAP Total Used by Indinas Used by Non-Ind. Idle (Unused)	657,147 562,779 94,368 0	568,985 496,992 71,993 0	10,506 10,506 0	16,325 16,325 0	40,315 18,975 21,340 0	18,116 17,081 1,035 0	0 0 0 0	2,900 2,900 0 0
FORT PECK Total Used by Indians Used by Non-Ind. Idle (Unused)	965,868 371,430 583,143 11,295	653,139 187,045 457,987 8,107	3,000 3,000 0 0	9,759 9,759 0 0	283,156 163,344 116,870 2,942	11,805 5,821 5,738 246	0 0 0 0	5,009 2,461 2,548 0
NO. CHEYENNE Total Used by Indians Used by Non-Ind. Idle (Unused)	434,440 430,369 4,071 0	312,674 311,994 680 0	71,000 71,000 0 0	12,228 12,228 0 0	34,533 31,338 3,195 0	632 521 111 0	0 0 0	3,373 3,288 85 0
ROCKY BOY'S Total Used by Indians Used by Non-Ind. Idle (Unused)	107,613 73,029 32,042 2,542	79,928 51,865 28,063 0	11,407 11,407 0 0	4,593 4,593 0 0	9,742 3,819 3,381 2,542	598 0 598 0	0 0 0	1,345 1,345 0 0

Note: Include only government owned land assigned to Indians

Source: Bureau of Indian Affair, Billings Area Office.

AGRICULTURAL OPERATORS ON MONTANA INDIAN RESERVATIONS — FISCAL YEAR, 1971

TABLE J-4

	Total	a1	Black- feet	Crow	Flat- head	Belknap	Fort	No. Cheyenne	Rocky Boy's
All Agricultural Operators	No. 2044 Pct. 100.0%	.0%	349	395 100.0%	$\frac{310}{100.0\%}$	112	715	82 100.0%	81 100.0%
Indian - Commercial	No. 615 Pct. 30.1%	%	138 39.5%	87	83 26.8%	45	162 22.7%	64	36
Indian - Subsistence	No. 318 Pct. 15.6%	%	21 6.1%	8 2.0%	61 19.7%	34	175 24.5%	7.3%	13
Non-Indian - Total	No. 1111 Pct. 54.3%	3%	190	300	166	33	378	12	32

Source: Bureau of Indian Affairs, Billings Area Office

TABLE J – 5
INDIAN PARTICIPATION IN USDA FOREST SERVICE COOPERATION FOREST MANAGEMENT PROGRAM IN MONTANA – FISCAL YEAR 1972

	White Ow Eligible for Program			Indian On Eligible for Program	vners Number Assisted	
	No.	No.	Pct.	No.	No.	Pct.
Montana	25,943	323	1.2%	675	0	0.0
U. S. Total	1,134,513	9971	0.9%	6116	21	0.3

Note: Woodland owners are eligible for this program, if they have not received Forest Service assistance before. In this table, number eligible was calculated by subtracting owners receiving assistance before from total estimated owners.

Source: Forest Service, U. S. Department of Agriculture, Washington, D. C.

TABLE J-6 INDIAN COOPERATORS AND RECIPIENTS OF TECHNICAL ASSISTANCE IN USDA SOIL CONSERVATION SERVICE PROGRAM IN MONTANA - 1972

	White	Indian
SCS Cooperators	14,324	162
As percentage of operating units	55.0%	24.0%
SCS Recipients of Technical Assistance	9,605	200
As percentage of SCS Cooperators	67.0%	123.0%

Note: Some Indian operating units may receive SCS technical assistance even though not a SCS cooperator, if problem is minor and does not require extended SCS attention.

Source: Soil Conservation Service, U. S. Department of Agriculture, Washington, D. C.

PROJECTS FUNDED BY ECONOMIC DEVELOPMENT ADMINISTRATION - 1965 THROUGH 1973 TABLE J -- 7

Reservation	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	. FY 72	FY 73	Total 1965-73
				(Thousands of	of dollars)	(8.			
Blackfeet	356	195	720	42	39	2193	793	842	5180
Crow	241	1384	326	1485	620	0	312	42	4410
Flathead	0	0	35	36	0	629	441	51	1222
Fort Belknap	0	0	0	809	0	0	23	1133	1764
Fort Peck	0	0	218	335	35	1278	35	82	1983
No. Cheyenne	0	0	0	0	3	335	0	781	1119
Rocky Boy's	0	3	444	559	0	0	742	0	1748
Bear Paw EDD*	0	0	46	48	34	43	55	89	294
Big Horn EDD*	0	0	46	48	34	45	45	81	299
Total Montana	597	1582	1835	3161	765	4553	2446	3080	18019

Percent of National Reservation Project Funds in Montana: 11.34%

Note: *EDD - Economic Development District: Bear Paw EDD includes Fort Belknap and Rocky Boy's Reservations. Big Horn includes Northern Cheyenne and Crow Reservations.

FY - Fiscal Year (July 1 through June 30 of the following year)

Source: Economic Development Administration, Department of Commerce

INDUSTRIAL AND COMMERCIAL ENTERPRISES ESTABLISHED ON OR NEAR MONTANA RESERVATIONS (WITH ASSISTANCE OF THE BUREAU OF INDIAN AFFAIRS) - JUNE 30, 1973 TABLE J-8

Name	Plant Location	Nearest Reserva- tion	Product of Service	Date Estab- lished	Current Employmen Total Inc	Current Employment otal Indian
Blackfeet Indian Dvlprs, Inc.	Montana	Blackfeet	Building Construction	4/72	72	64
Great Western Industries, Inc.	Montana	Blackfeet	Writing Instruments	7/71	89	83
U. S. Plywood	Montana	Blackfeet	Lumber	11/63	48	36
Big Horn Carpet Mills, Inc.	Montana	Crow	Tufted Carpet	29/9	71	63
Central Feeds, Inc.	Montana	Crow	Alfalfa Pelletizing Mill	12/69	13	П
Sun Lodge Motel	Montana	Crow	Motel and Restaurant	7/71	21	20
Guild Arts & Crafts, Inc.	Montana	Crow	Plastic Novelties	2/68	58	28
Dupuis Bros. Lumber Co. Inc.	Montana	Flathead	Lumber	12/63	210	7.0
Fort Peck Tribal Industries	Montana	Ft. Peck	Rifle Reconditioning	12/68	21	12
Multiplex West, Inc.	Montana	Ft. Peck	Teletype Equipment	10/70	7	4
Ashland Lumber Co.	Montana	No. Chey.	Lumber	1/69	33	17
Black Lumber Co.	Montana	No. Chey.	Lumber	19/6	ស	2
Guild Arts & Crafts, Inc.	Montana	No. Chey.	Plastic Novelties	6/62	119	109

Note: Includes only enterprises currently operating.

Source: Bureau of Indian Affairs, Billings Area Office

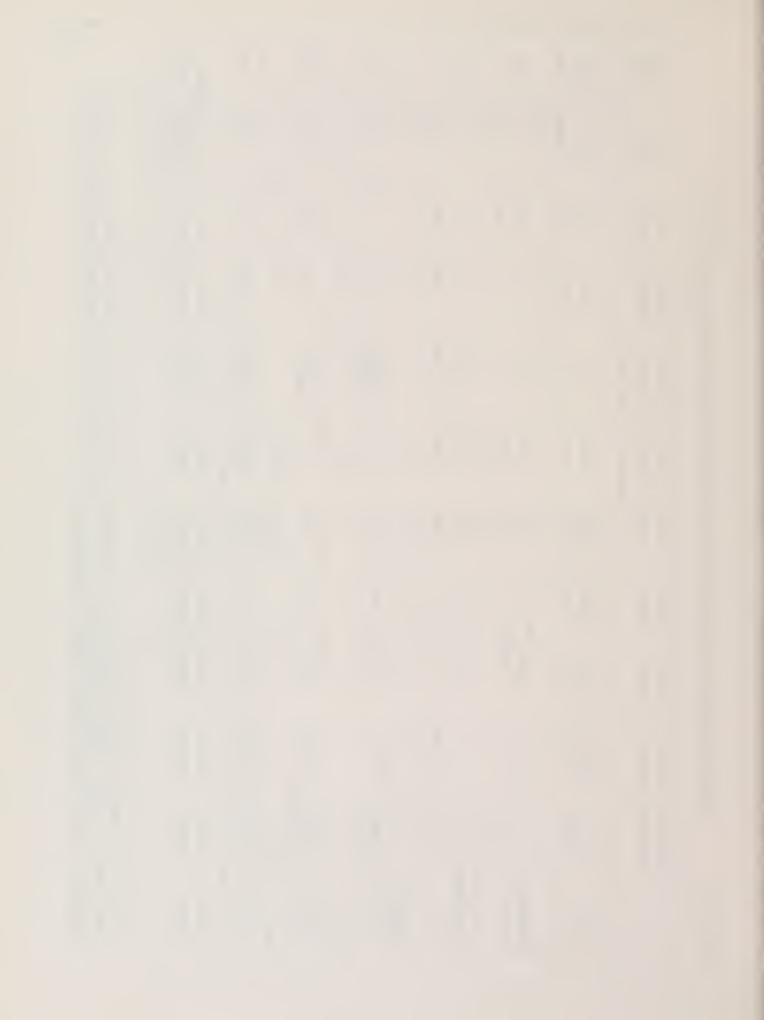
RECREATION USE OF FOREST SERVICE DEVELOPED SITES IN MONTANA, BY RACE - 1972

TABLE J-9

Total Visits	2397.8 96.5%	26.7	26.5	10.3	8.3	15.4	2485.1
Site Visits	105.4	1.1	1.1	1.1	1.1	1.1	111.0
Winter	328.9 94.3%	13.3 3.8%	1.4	 +	.2	5.1	349.0
Residence	318.2 99.5%	2. +	.4	.2 0.1%	.5	.4	319.9
Other Concessions itor Days*)	15.5 95.0%	.2	.3	.1	.1.	.1 0.6%	16.3
other t Organizations Concessions (thousands of Visitor Days*)	102.8	9.	3.5	+ +	+ +	.5 0.5%	107.5
Hotel Resort (tho	64.8	.4	.6	.3	.4	.2 0.3%	66.7
Picnic Ground	178.0 96.5%	1.3	2.6	1.0	.8	.7	184.4
Camp	1145.2	0.6	14.9	6.3	4.7	5.5	1185.6
Boating — Swimming	105.8 96.7%	9.	1.3	6.0	.4	.3	109.4
Observation Planned Sports	33.1 93.8%	.1	.2	.2	.1	1.6	35.3
Pla	White Pct.	Black/Negro Pct.	American Indian Pct.	Spanish Sur. Pct.	Oriental Pct.	Other Pct.	All Races Pct.

* A vistor-day is an aggregate of 12 person-hours.

⁺ Entry indicates value greater than zero but less than .1



SOURCES



A. POPULATION AND DEMOGRAPHICS

Tables A-1, A-2, A-3

Source:

Data compiled from other tables in <u>Population</u> chapter of <u>Profile</u>. Population estimate made by:

Urban Management Consultants 680 Beach Street, Suite 370 San Francisco, CA 94109

Contact: Douglas Engmann (415) 441-5100

Comments: PROCEDURES USED IN ADJUSTING SPECIAL ENROLLMENT DATA:

- 1. The Blackfeet enrollment, as reported by Mr. Payne in Table A-4, included only enrolled Blackfeet eligible to vote in the last tribal election those 18 years and older. Based on other information provided by the tribe, that 42% of the entire roll were under 18 years, and an analysis of the age distribution of Blackfeet by the Census (Table A-12) and BIA (not published), it was estimated that approximately 50% of enrolled Blackfeet on or near the reservation were children under age 18; 45% of enrolled Blackfeet off the reservation were under age 18. These adjustments were made in the Blackfeet Montana totals to include children (on 5954; adjacent to 1348; other reservations 148; urban 918; other 443). These were the new figures, including children.
- 2. The number of Rocky Boy's enrolled on the reservation was estimated at 1230 based on tribal sources; assuming that the remainder of Rocky Boy's enrolled were distributed in the same proportion across the state as were other tribal enrolled, then the figures of Rocky Boy's in other parts of the state are: adjacent to 135; other reservations 20; urban 114; and other 98.
- 3. Since Indians in some cities within a 50-mile radius were counted twice in Table A-4, all those Indians counted in the urban areas were subtracted from the adjacent 50-mile radius category where there was overlap. Thus, this made the adjacent to (50-mile radius) category much more comparable to the adjacent to categories of BIA and Census, which do not include urban areas.
- 4. Adding in the new Blackfeet adjustments to count children and also the Rocky Boy's enrollment estimation, the new totals for the state of enrolled Indians become as follows:

A	s Reported in Table A-4		Adjustment	New Adjusted Totals
On	17,395	Blackfeet Rocky Boy's	+ 2,977 + 1,230	21,602
Adjacent	2,805	Blackfeet Rocky Boy's	+ 644 + 135	2,652
			- Kalispell - Billings - Missoula - Havre	335
On other reservations	398	Blackfeet Rocky Boy's	+ 74 + 20	492
Ten largest cities	2,214	Blackfeet Rocky Boy's	+ 413 + 114	2,741
Other areas	1,903	Blackfeet Rocky Boy's	+ 199 + 98	2,200
Totals	24,715	+ Blackfeet + Rocky Boy's - cities	4,327 s 1,597 952	29,687

Thus, Urban Management Consultants estimates a total of 29,687 enrolled Montana Indians residing in Montana.

UMC Population Estimate

1. Using BIA figures for reservation and adjacent Indian population in March 1973 -

2. Comparing Census and Urban Indian Alliance counts -

Lewis & Clark - Helena (1973)

Census
$$\frac{486}{630} = 77\%$$

Cascade County - Great Falls (1972)

Census $\frac{1,509}{2,314} = 65\%$

Butte - (1974)

Census Alliance $\frac{359}{904} = 40\%$

Using the Cascade county figure of 65% undercount in urban areas then the 1970 U. S. Census figures are approximately 65% of 1973 urban Indian population (in 10 largest cities)

4183 (1970 Census) 2091 (35% difference) 6274 (UMC estimate)

3. Use same 65% figure in adjusting Indian population in other areas -

3009 (Census - other areas) 1505 (35% difference) 4514 (UMC estimate)

Summary:

On - (BIA - 1973) 23,832
Adjacent to (BIA - 1973) 2,090
10 largest cities - Census
updated by Alliance - 1973 avg) 6,274
Other areas (Census updated - 1973) 4,514

UMC Indian population estimate - 1973 36,710

Table A-4

Source:

Compiled by William D. Payne in special project for the Bureau of Indian Affairs, Billings Area Office, and the <u>Profile</u> Study.

Contact: Mr. William Payne
Bureau of Indian Affairs
316 N. 26th Street
Billings, Montana 59101

Table A-4 (continued)

Comments:

Data was compiled by hand from addresses listed on tribal rolls made available to Mr. Payne by tribal governments. The December 1973 Blackfeet roll contained only names and addresses of adults eligible to vote in the Blackfeet special election. Tribal roll on the Rocky Boy's reservation does not contain addresses.

Table A-5

Source:

Census data tabulated by MRBI, Bureau of Indian Affairs, Billings Area Office, Indian Population and Housing Characteristics: Montana - 1970, December, 1970. Available from:

Planning Support Group Bureau of Indian Affairs Billings Area Office 316 N. 26th Street Billings, Montana 59101

Contact: Mr. Arne Degn (406) 245-6322

Comments:

Data was compiled from First Count Summary Tape for Montana of 1970 Census by MRBI. The First Count tape contains basic population characteristics derived from 100% sample. The "Adjacent to Reservation" category generally includes the remainder of Census County divisions adjacent to reservation boundaries, except in certain instances.

Blackfeet: Cut Bank included in adjacent total. Crow: Hardin included in adjacent total; Billings is not. Flathead: Missoula and Kalispell not included in adjacent total. Fort Peck: Glasgow not included in adjacent total.

Fort Belknap: Malta and Chinook not included in adjacent total.

No. Cheyenne: Only Busby-Decker division of Big Horn county

included in on or adjacent total.

Rocky Boy's: Box Elder included in on-reservation total; Havre is not included in adjacent total.

Table A-6

Source:

Bureau of Indian Affairs, Billings Area Office, "Labor Force Report", March 1973. Available from:

Bureau of Indian Affairs Billings Area Office 316 N. 26th Street Billings, Montana 59101

Table A-6 (continued)

Contact: Mr. Roy Buffalo, Employment Assistance Officer (406) 245-6711

Comments:

Population estimates are by the local Agency offices of the Bureau of Indian Affairs, using whatever information is available. Accuracy varies from place to place. Data are compiled in March and September yearly.

Table A-7

Source:

U. S. Census, General Population Characteristics-Montana, PC(1)-B28. Table 34. Available from:

Superintendent of Documents Government Printing Office Washington, D. C. 20402 \$1.00

Comments:

Data by race also available by sex/or counties, metropolitan areas and places of 10,000 to 50,000 inhabitants.

Table A-8

Source:

Unpublished data available from:

Butte - North American Indian Alliance
Ms. Alta Kuntz, Assistant Director

Great Falls - Opportunities, Inc. 607 11th Street, North Great Falls, Montana

Mr. Gladu, Director

Havre - Hi-Line Indian Alliance

Joe Yellowrobe, IGR Coordinator

Helena - Helena Indian Alliance

Flora Green, Office Manager

Missoula - Qua Qui Corporation

Kim Maker

Table A-8 (continued)

Landless - Little Shell Band of Chippewa Indians Chinook, Montana

George St. Clair, Chief

Comments:

The quality of Alliance estimates of population will vary. Only those Alliances with some means of verification of population through surveys or case files, are included in the table and used in the UMC population estimate described in the narrative to this chapter.

Table A-9

Source:

U. S. Census data tabulated by MRBI, Bureau of Indian Affairs, and published in <u>Indian Population and Housing Characteristics</u>: Montana-1970, December 1970. Available from:

Refer to Source - Table A-5

Table A-10

Source:

U. S. Census Report, General Population Characteristics-Montana, PC(1) - B28, Table 17. Available from:

Refer to Source - Table A-7

Comments:

Since there have been differing procedures used by the Census for classifying Indians, comparability between figures for different censuses may not be accurate. In the 1960 and 1970 censuses, information on races was primarily from self-classification. Prior to 1960, classifications were made by the interviewers, who may not have identified all Indians, particularly those living off the reservation. Also, in 1970, individuals of mixed descent were able to classify themselves according to the race with which they identify themselves. In the 1960 census, persons of mixed descent were recorded as Indian only if they were enrolled, or regarded as Indian in their community. In 1950, persons of mixed descent were included in a category - "all other races".

Table A-11

Source:

1970 U. S. Census data, as reported in U. S. Department of Commerce News, January 22, 1973. (CB 73-17)

more news, bandary 22, 1570. (65 70 27)

Contact: Mr. Kenneth Field (301) 763-7272

Comments:

The Commerce news release had data for many other tribes living in Montana. Data were based on 20% sample, so total figures may

differ from 100% totals reported in other tables.

Table A-12

Source:

U. S. Census data tabulated by MRBI, Bureau of Indian Affairs, Billings Area Office, and published in <u>Indian Population and Housing Characteristics: Montana-1970</u>, December 1970. Available from:

Refer to Source - Table A-5

Comments:

Data for total Montana population from U. S. Census Report, General Population Characteristics, Montana PC(1)-B28. Table 20.

Table A-13

Source:

Tables 3 and 5 from U. S. Census report, American Indians, PC(2)-1F. Place of Birth data also available for Montana's five largest reservations. Data for total Montana population obtained from U. S. Census report, Detailed Characteristics-Montana PC(1)-D28, Table 145. Available from:

Superintendent of Documents PC(2)-1F - \$2.60 Government Printing Office PC(1)-D28 - \$2.50 Washington, D. C. 20402

Comments: Data based on 15% sample adjusted to represent total population.

Table A-14

Source:

Tables 3 and 8 from U. S. Census subject report, American Indians, PC(2)-1F. Data for Montana's five largest reservations also available for some items included in this table. Data for total Montana families obtained from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Tables 155-157. Available from:

Refer to Source - Table A-13

Table A-14 (continued)

Comments:

Data based on 20% sample adjusted to represent the total population. Family defined as a household head and one or more other persons living in the same household who are related to the head by blood, marriage, and adoption.

Table A-15

Source:

Table 5 from U. S. Census subject report, American Indians, PC(2)-1F. Marital status data for Montana's five largest reservations are also available in Table 12. Data for total Montana population obtained from U. S. Census report, Detailed Characteristics—Montana, PC(1)-D28, Table 152. Available from:

Refer to Source - Table A-13

Comments:

Data based upon 20% sample adjusted to represent the total population. Married totals included separately.

Table A-16

Source:

Tables 3 and 11 from U. S. Census subject report, American Indians, PC(2)-1F. Montana "All Races data from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Table 161. Available from:

Refer to Source - Table A-13

Comments:

Data based on 20% sample adjusted to represent the total population. Although data were for women ever married, the number of children reported includes some illegitimate births.

B. HEALTH AND VITAL STATISTICS

Tables B-1, B-2, B-3

Source:

Department of Health and Environmental Sciences, Montana Vital Statistics - 1972, and unpublished computer printouts from the Bureau of Records and Statistics in that Department. Available from:

Bureau of Records and Statistics

Montana Department of Health and Environmental Sciences

Helena, Montana 59601

Contact: Ms. Susanne Pitts (406) 449-2614

Comments:

Data are updated annually; some Indian data are published in the annual publication, Montana Vital Statistics. Marriage data available for all Montana counties in unpublished form.

Tables B-4, B-5, B-6

Source:

Bureau of Records and Statistics

Department of Health and Environmental

Department of Health and Environmental Sciences

Helena, Montana 59601

Contact: Ms. Susanne Pitts (406) 449-2614

Comments:

Illegitimate births counted if the birth certificate does not have a father's surname, or if father's name is different from mother's. Data are updated annually. Indian data for all counties are available.

Table B-7

Source:

Special tabulations for Profile by:

Billings Area Office Indian Health Service

Department of Health, Education, and Welfare

Billings, Montana

Contact: Mr. Harvey Lich (406) 245-6426

Table B-7 (continued)

Comments: Special compilation of data originally gathered by Bureau of

Records and Statistics, Department of Health and Environmental

Sciences, and forwarded to Indian Health Service.

Table B-8

Source: Special tabulation for Profile by:

Office of Program Statistics

Indian Health Service

Department of Health, Education, and Welfare

Room 6A-30, Parklawn Building Rockville, Maryland 20852

Contact: Dr. Mozart Spector, Director (202) 962-2246

Comments: Raw data originally gathered by Bureau of Records and Statistics,

Montana Department of Health and Environmental Sciences, and

forwarded to Indian Health Service.

Tables B-9, B-10

Source: Special tabulations for Profile by:

Billings Area Office Indian Health Service

Department of Health, Education, and Welfare

Billings, Montana

Contact: Mr. Harvey Lich (406) 245-6426

Comments: Special compilation of data originally gathered by Bureau of

Records and Statistics, Department of Health and Environmental

Sciences, and forwarded to Indian Health Service.

Tables B-11, B-12

Source: Derived from unpublished data available from:

Bureau of Records and Statistics

Department of Health and Environmental Sciences

Helena, Montana 59601

Contact: Ms. Susanne Pitts (406) 449-2614

Tables B-11, B-12 (continued)

Comments: Can be updated annually with raw data from Bureau of Records

and Statistics.

Tables B-13, B-14

Source:

National Institute of Child Health and Human Development, Nutrition, Growth and Development of North American Indian Children. William Moore, Marjorie Silverberg, and Merrill Read, eds., Department of Health, Education, and Welfare. (DHEW Publication No. (NIH) 72-26). Available from:

Superintendent of Documents (\$1.25) Government Printing Office Washington, D. C. 20402

Comments:

Data are summarized from different studies of nutrition and health. For further detail, see:

ALASKAN NATIVE: Heller, C. A., Scott, E. M., and Hammes, L.M., "Height, Weight and Growth of Alaska Eskimos," Am. J. Dis. Child. 113:338-344, 1967.

APACHE: Kraus, B. S. "The Western Apache: Some Anthropometric Observations," Am. Journal Phys. Anthro. 19:227-236, 1961.

BLACKFEET: Interdepartmental Committee on Nutrition for National Defense and the Division of Indian Health, PHS: Blackfeet Indian Reservation Nutrition Survey, August - September, 1961. Washington, D. C. 1964.

FORT BELKNAP: Interdepartmental Committee on Nutrition for National Defense and the Division of Indian Health, PHS: Fort Belknap Indian Reservation Nutrition Survey, August - October 1961. Washington, D. C. 1964.

NAVAJO: Darby, W. H., and others: A Study of the Dietary Back-ground and Nutrition of the Navajo Indian. J. Nutr. 60 (supple. 2) 3-85, 1956.

NATIONAL SAMPLE: Hamill, P.V.V., and others: Height and Weight of Children: United States. National Center for Health Statistics. PHS Publ. No. 1000 - Series 11-No. 104., Washington, D. C. 1970.

Table B-15

Source:

Indian Health Service, <u>Indian Health Trends and Services</u>, 1974 edition; Table 5.5. Available from:

Office of Program Statistics

Indian Health Service

U. S. Department of Health, Education, and Welfare

Room 6A-30, Parklawn Building Rockville, Maryland 20852

Contact: Dr. Mozart Spector, Director (202) 962-2246

Comments:

Includes only those notifiable diseases reported to Indian Health Service by their <u>service</u> population. Data exclude Indians not served by I.H.S.

Table B-16

Source:

Unpublished data from:

Billings Area Office Indian Health Service

Department of Health, Education, and Welfare

Billings, Montana

Contact: Mr. Harvey Lich (406) 245-6426

Comments:

Data updated annually, and includes visits to non-I.H.S. facilities which are reimbursed by I.H.S. on a contract basis. Data for Crow and Northern Cheyenne, and Fort Belknap and Rocky Boy's service units have been combined in the table. Population base for crude rates is the 1972 estimate of service population made by the Indian Health Service.

Table B-17

Source:

Data compiled by:

Montana Indian Commission on Alcoholism and Drug Abuse

1028 No. 26th Street Billings, Montana 59601

Contact: Mr. Mark Small, Director (406) 252-7269

Comments: These figures are very rough estimates by local program directors.

Table B-18

Source:

Unpublished data from:

Billings Area Office Indian Health Service

Department of Health, Education, and Welfare

Billings, Montana

Contact: Mr. Harvey Lich (406) 245-6426

Comments:

Data updated annually.

Table B-19

Source:

Indian Health Service, <u>Indian Health Trends and Services</u>, 1974 edition; Table 8.3. Available from:

Office of Program Statistics

Indian Health Service

U. S. Department of Health, Education, and Welfare

Room 6A-30, Parklawn Building Rockville, Maryland 20852

Contact: Dr. Mozart Spector, Director (301) 962-2246

C. EMPLOYMENT

Table C-1

Source:

Labor Force Report (4/73) of Bureau of Indian Affairs, Billings Area Office as reported in Montana Inter-Tribal Policy Board, Comprehensive Area Manpower Plan, Fiscal Year 1974. Available from:

Indian Manpower and CAMPS Montana Intertribal Policy Board 208 North 29th Street, Suite 202 Billings, Montana 59101

Contact: Mr. Rudy Arriola, Director (406) 245-6131

Comments:

Data by sex for each category also published. BIA Labor Force report published on semi-annual basis, and is also available from BIA Area Office, Employment Assistance Officer.

Table C-2

Source:

Tables 4 and 13 of U. S. Census subject report, American Indians, PC(2)-1F. Data for metropolitan areas, Rocky Boy's, and Fort Belknap gathered from unpublished printouts compiled by the Department of Labor and on file at the Statistical Office of the Bureau of Indian Affairs for Montana from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Table 64. Available from:

Superintendent of Documents PC(2)-1F - \$2.60 Government Printing Office PC(1)-D28- \$2.50 Washington, D. C. 20402

Dr. Louis Conger (Unpublished data)
Chief Statistician
Bureau of Indian Affairs
1951 Constitution Avenue, N.W.
Washington, D. C. 20245

Comments:

Based on 20% sample adjusted to represent total population figure. Note that this table uses the <u>civilian</u> labor force in calculating labor force participation. See introduction to <u>Employment</u> chapter for full explanation of census unemployment rates.

Table C-3

Source:

Special unpublished printouts compiled by the Department of Labor of 1970 Census data in July 1974. Printouts are on file at Department of Labor in Washington, D. C. All Races data for Montana from U. S. Census report, <u>Detailed Characteristics-Montana</u>, PC(1)-D28. Table 164. Available from:

Office of National Programs
Manpower Administration
Department of Labor
601 D Street, S. W.
Washington, D. C. 20210

(Unpublished data)

Contact: Mrs. Shirley Rohm (202) 376-7125

Comments:

Based on 20% sample adjusted to represent total population figure. Note that this table uses the <u>civilian</u> labor force in calculating labor force participation; for total labor force participation figure (including military) add approximately 1% to civilian labor force participation figures. See introduction to <u>Employment</u> chapter for explanation of Census unemployment rates.

Table C-4

Source:

Tables 7 and 14 from U. S. Census subject report, American Indians, PC (2)-1F. Data for metropolitan areas, Rocky Boy's, and Fort Belknap gathered from unpublished printouts compiled by the Department of Labor, and on file at Statistical Office, Bureau of Indian Affairs. Data for Montana population from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28. Table 167. Available from:

Superintendent of Documents Government Printing Office Washington, D. C. 20402 PC(2)-1F - \$2.60 PC(1)-D28 - \$2.50

Dr. Louis Conger Chief Statistician Bureau of Indian Affairs 1951 Constitution Avenue, N. W. Washington, D. C. 20245 (Unpublished data)

Comments:

Data based on 20% sample adjusted to represent total population. Weeks worked means number of weeks worked in 1969 for pay or profit (including paid vacation and sick leave) or worked without pay on family farm or business.

Table C-5

Source:

Table 8 from U. S. Census subject report, American Indians, PC(2)-1F. Data for total Montana population derived from U.S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Tables 152,198,200,201. Available from:

See Source - Table C-4-for published data.

Comments:

Data based on 20% sample adjusted to represent total population. Family defined as household head and at least one related member living at that household.

Tables C-6, C-7

Source:

Tables 47 and 13, 14 from U. S. Census subject report, American Indians, PC(2)-1F. Statewide data for class of worker and occupation by age are also published. Data for SMSAs, Rocky Boy's and Fort Belknap from special printouts compiled by Department of Labor and on file at Bureau of Indian Affairs Statistical Office. Montana All Races data from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Tables 170,186. Available from:

See Source - Table C-4 - for published and unpublished data.

Comments: Data based on 20% sample adjusted to represent total population.

Table C-8

Source:

Tables 7 and 12 from U.S. Census subject report, American Indians, PC(2)-1F. Data for total Montana population from U.S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Table 180. Available from:

See Source - Table C-4 - for published data.

Comments: Data based on 20% sample adjusted to represent total population.

Tables C-9, C-10

Source: Office of Research

U. S. Equal Employment Opportunity Commission

1800 G Street, N. W. Washington, D. C. 20506

Contact: Ms. Valentina Jackson (202) 343-5774

Comments: Data gathered from annual surveys of employers. 1972 and pre-

vious year data available in unpublished form. Data also avail-

able by sex.

Table C-11

Source: U. S. Civil Service Commission, Minority Employment in the

Federal Government, November 30, 1972. (GPO # 0600-00723). Agency data for Montana is unpublished. Available from:

Superintendent of Documents (\$4.15)

Government Printing Office Washington, D. C. 20402

Manpower Statistics Division (Unpublished data)

Bureau of Manpower Information Systems

U. S. Civil Service Commission

1900 E. Street, N. W. Washington, D. C. 20415

Contact: Dr. Philip Schneider, Chief (202) 632-6240

Comments: Data updated annually. Figures also available for agencies in

Montana with less than 100 employees, grouped together in "all

other agencies" total in this table.

Table C-12

Source: U. S. Department of Agriculture, Equal Opportunity Report - 1972,

(February, 1974); and OEO Annual Report - 1971 (July, 1972).

Available from:

Mr. Percy Luney, Chief Program Evaluation Division Office of Equal Opportunity Department of Agriculture Washington, D. C. 20250

Table C-12 (continued)

Comments: Data also available for some programs for 1970 and 1971, and are

updated annually.

Table C-13

Source: Derived from unpublished data from BIA "Planning, Programming,

and Evaluation" printouts, on file at:

Bureau of Indian Affairs 316 N. 26th Street

Billings, Montana 59101

Contact: Mr. Jim Abeita, Reservation Programs Specialist

(406) 245-6388

Comments: Data based on estimates of BIA agency offices. Salary levels

derived by dividing total manyears into expenditures for salary

and wages.

Table C-14

Source: U. S. Department of Health, Education, and Welfare, Directory of

Enrollment in Public Elementary and Secondary Schools in School

Districts, Fall, 1974. Available from:

Office of Civil Rights
Office of the Secretary

Department of Health, Education, and Welfare

Washington, D. C. 20201

Comments: Published data include enrollment and teaching employment by

school also. Note that percentages given for Indian students are not comparable with similar percentages presented in similar tables in Education chapter. This is due to the oversampling of

urban vs. rural schools in the HEW report.

Table C-15

Source: Unpublished investigative report prepared by:

Office of Contract Compliance

Department of Health, Education, and Welfare, Region VIII

16th and Stout Streets Denver, Colorado 80202

Table C-15 (continued)

Contact: Mr. Jim Adams (303) 837-3724

Comments: Data from a University of Montana report submitted to HEW on

contract compliance activities at the University. Data for

other Montana universities not available.

Tables C-16, C-17

Source: Office of Research

Equal Employment Opportunity Commission

1800 6th Street, N. W. Washington, D. C. 20506

Contact: Ms. Valentina Jackson (202) 343-5774

Comments: Data gathered from EEO-2 and EEO-3 reports completed by local

unions surveyed by EEOC.

Table C-18

Source: Unpublished data from:

Bureau of Indian Affairs Billings Area Office 316 N. 26th Street Billings, Montana 59101

Contact: Mr. Roy Buffalo, Employment Assistance Officer

(406) 245-6311

Comments: Data updated annually.

Table C-19

Source: Unpublished data from:

Division of Reports Analysis

Office of Administration and Management

Manpower Administration U. S. Department of Labor

601 D Street, N. W. Washington, D. C. 20210

Table C-19 (continued)

Contact: Mr. Robert Yerger (202) 376-6074

Comments:

Data on racial and other characteristics of program enrollees are reported in a somewhat irregular fashion, depending upon the particular program. Further detail on economic status by race of enrollees in some programs is available, but was not included in the <u>Profile</u>. Data are compiled on an annual basis; however, manpower revenue-sharing (Comprehensive Employment Training Act-CETA) was implemented on July 1, 1974 to replace these categorical programs.

Table C-20

Source:

Montana Intertribal Policy Board, Comprehensive Area Manpower Plan, Fiscal Year 1974, June 1973. Available from:

Montana Intertribal Policy Board 208 North 29th Street, Suite 202 Billings, Montana 59101

Contact: Mr. Rudy Arriola, Director Indian Manpower and CAMPS (202) 245-6131

Comments:

These are special Indian projects funded by Department of Labor. As of July 1, 1974, the Comprehensive Employment Training Act (CETA) became effective to replace these categorical programs.

Table C-21

Source:

National Center for Social Statistics, Assessments Completed and Referrals to Manpower Agencies by Welfare Agencies Under Work Incentive Program for AFDC Recipients, April - June, 1972.

(DHEW Publication No. (SRS) 73-03254, NCSS Report E-S, December 18, 1972. Available from:

Program Statistics and Data Systems
National Center for Social Statistics
Social and Rehabilitation Service
Department of Health, Education, and Welfare
330 C Street, S. W.
Washington, D. C. 20201

Comments: Other data on AFDC recipients contained in Welfare and Insurance chapter.

Tables C-22, C-23

Source:

Unpublished data from Montana Department of Labor and Industry, Helena. Available from:

Employment Security Division
Department of Labor and Industry

P. O. Box 1728

Helena, Montana 59601

Contact: Mr. Jess Fletcher (406) 449-2511

Comments:

Unemployment insurance data based on 10, 20, or 30 percent sample taken during the week of the 19th of every month.

D. INCOME

Tables D-1, D-2

Source:

Tables 4,6,9,13 and 14 from U. S. Census subject report, American Indians, PC(2)-1F. Data for SMSAs, Rocky Boy's and Fort Belknap from special printouts compiled by Department of Labor and on file at Statistical Office, Bureau of Indian Affairs. More detail regarding income groups and income by age and sex is also published. Data for all families from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Table 197.

Available from:

Superintendent of Documents Government Printing Office Washington, D. C. 20402 PC(2)-1F - \$2.60 PC(1)-D28 - \$2.50

Dr. Louis Conger, Chief Statistician (Unpublished data) Bureau of Indian Affairs 1951 Constitution Avenue, N. W. Washington, D. C. 20245

Comments: Data based on 20% sample adjusted to represent total population.

Table D-3

Source:

Table 9 of U. S. Census subject report, American Indians, PC(2)-1F. Data for total Montana population obtained from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Table 205. Available from:

Refer to Source - Tables D-1, D-2,

Comments: Based on 20% sample adjusted to represent total population.

Table D-4

Source:

U. S. Department of Health, Education, and Welfare, Social Security Administration, Earnings Distribution in the United States, 1968. March, 1973 (DHEW Publication No. (SSA) 73-11914.)

Available from:

Superintendent of Documents Government Printing Office Washington, D. C. 20402 \$3.70

Table D-4 (continued)

For additional information:

Division of Statistics Office of Research and Statistics Social Security Administration Baltimore, Maryland 21235

Contact: Mr. Herb Tacker (301) 594-0356

Comments:

Table derived from published data. Published data also available by sex and urban/rural classifications, though smallness of numbers affects validity of data. Data based upon 1% sample of Social Security Administration Records; 1% sample is on computer files and is available for other tabulations.

Table D-5

Source:

Special unpublished printouts compiled by the Department of Labor of 1970 Census data in July 1974 and on file at Department of Labor in Washington, D. C. Data on urban/rural residence and poverty status of persons from Tables 9 and 14 of U. S. Census subject report, American Indians, PC(2)-1F. Data for All Races from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Tables 198, 207, 208. Available from:

Refer to Source - Tables D-1, D-2

Office of National Programs
Manpower Administration
Department of Labor
601 D Street, S. W.
Washington, D. C. 20210

(Unpublished data)

Contact: Mrs. Shirley Rohm (202) 376-7125

Comments:

Based on 20% sample adjusted to represent total population. Poverty status determined by applying poverty index adopted by a Federal interagency committee in 1969. The index provides a range of income cutoffs, depending upon factors such as family size, sex, age, farm/nonfarm residence. It does not provide for geographic variations in the U.S. The average poverty threshhold for a nonfarm family of 4 in 1969 was \$3743. Persons in families are classified on the basis of the family income. Persons not living in families are classified on the basis of their own income.

Table D-6

Source:

Tables 9 and 14 of U. S. Census report, American Indians, PC(2)-1F. Data for metropolitan areas, Rocky Boy's and Fort Belknap from unpublished printouts compiled by the Department of Labor and on file at the Statistical Office, Bureau of Indian Affairs. Data for All Races from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Tables 207, 214. Available from:

Refer to Source - Tables D-1, D-2

Comments:

For discussion of poverty status, see comments in sources for Table D-5. Raw data for Indian unrelated individuals were not available, though percentages on poverty status were published.

Tables D-7, D-8

Source:

Unpublished data from BIA "Planning, Programming and Evaluation" printouts available from:

Bureau of Indian Affairs Billings Area Office 316 N. 26th Street Billings, Montana 59101

Contact: Mr. Jim Abeita, Reservation Programs Specialist (406) 245-6388

Comments:

These are general estimates made by the BIA Agency office, and are subject to great variance on a year-to-year basis.

Ε. WELFARE AND INSURANCE

Tables E-1, E-2

Source: Unpublished data from:

Bureau of Statistics and Research

515 N. Ewing Street

Montana Department of Social and Rehabilitation Services

Helena, Montana 59601

Contact: Mr. Douglas Egan (406) 449-3424

All adult categories (OAA, ATD, AB) were administratively trans-Comments:

ferred to Social Security Administration as of January 1, 1974.

Table E-3

Public assistance caseload statistics cross-tabbed to Montana Source:

tribal rolls for "Disregard of Indian Income" project. Avail-

able from:

"Disregard of Indian Income Project"

Montana Department of Social and Rehabilitation Services

801 North Last Chance Gulch

Helena, Montana 59601

Data are updated quarterly. Comments:

Table E-4

Source: Unpublished data available from:

> Bureau of Indian Affairs Billings Area Office 316 No. 26th Street Billings, Montana 59101

Contact: Mr. John Burkhart, Office of Social Services

(406) 245-4412

Data updated monthly and annually. Comments:

Tables E-5, E-6

Source: Unpublished data from:

Division of Economic Assistance

Montana Department of Social and Rehabilitation Services

801 North Last Chance Gulch

Helena, Montana 59601

Contact: Ms. Anna-Marie Bartole

(401) 449-2646

Comments: Commodities program is being phased out and replaced by food

stamp program in all counties and reservations in Montana.

Table E-7

Source: Montana Department of Social and Rehabilitation Services,

"Statistical Report on Medical Care: Recipients, Payments, and

Services", (Form SRS-NCSS-2082). Available from:

Refer to Source - Tables E-1, E-2

Comments: Indian-specific data not available in summary form. Data gen-

erated on an annual basis, approximately six months after

fiscal year ends.

Table E-8

Source: Social Security Administration, Social Security Disability

Applicant Statistics/1969. DHEW publication No. (SSA) 74-1911.

\$1.40

Available from:

Superintendent of Documents

Government Printing Office

Washington, D. C. 20402

Table E-9

Source: Claims and Statistics Branch

Division of OASDI Statistics

Office of Research and Statistics

Department of Health, Education, and Welfare

6401 Security Blvd.

Baltimore, Maryland 21235

Contact: Mr. Harry Shulmann (301) 594-0344

Table E-9 (continued)

Comments: Data are also available by three-digit zip code areas, and are

updated regularly.

Tables E-10, E-11

Source: Unpublished data from:

Office of Research and Statistics Social Security Administration

Department of Health, Education, and Welfare

Baltimore, Maryland 21235

Contact: Mrs. Alma McMillan (301) 594-5890

Comments: Data available by sex and more specific age-groupings. Data

are updated regularly, but are not usually current.

F. EDUCATION

Table F-1

Source:

Tables 3 and 11 from U. S. Census subject report, American Indians, PC(2)-1F. Montana All Races data from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Table 146. Available from:

Superintendent of Documents PC(2)-1F - \$2.60 Government Printing Office PC(1)-D28 - \$2.50 Washington, D. C. 20402

Comments:

Data based on 15% sample adjusted to represent total population. Persons counted as enrolled in school if they reported attending a "regular" school or college between February 1, 1970, and time of survey. "Regular" school excludes custodial day care nursery schools, specialized vocational, business, or trade schools, on-the-job training, and correspondence courses.

Table F-2

Source:

U. S. Census data reported in the Comprehensive Area Manpower Plan, Fiscal 1974, June, 1973, of the Montana Intertribal Policy Board.

Contact: Mr. Rudy Arriola, Director Indian Manpower and CAMPS Montana Intertribal Policy Board 208 North 29th Street Billings, Montana 59101

(406) 245-6131

Comments:

Sex detail also available for reservations. Total, urban and rural Indian data from Table 3 of the U. S. Census subject report, American Indians, PC(2)-1F. Data for all races in Montana obtained from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Table 148. Data based on 20% sample adjusted to represent total population.

Table F-3

Source:

Table 3 from U. S. Census subject report, American Indians, PC(2)-1F. Data for total Montana population obtained from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Table 148. Available from:

Refer to Source - Table F-1

Table F-3 (continued)

Comments: Data based on 20% sample and adjusted to represent entire

population.

Table F-4

Source: Tables 4 and 13 of U. S. Census subject report, American Indians,

PC(2)-1F. Data for metropolitan areas, Rocky Boy's and Fort Belknap from unpublished printouts compiled by the Department of Labor and on file at the BIA Statistical Office in Washington, D. C. Data for All Races is from U. S. Census report, Detailed Characteristics-Montana, PC(1)-D28, Table 166. Available from:

(Unpublished data)

Refer to Source - Table F-1

Dr. Louis Conger Chief Statistician

Bureau of Indian Affairs

1951 Constitution Avenue, N. W.

Washington, D. C. 20245

Comments: Data based on 20% sample adjusted to represent total population.

Table F-5

Source:

Bureau of Indian Affairs (Office of Indian Education Programs),

Statistics Concerning Indian Education-Fiscal Year, 1973.

Available from:

BIA Agency offices <u>or</u> Bureau of Indian Affairs Billings Area Office 316 North 26th Street Billings, Montana 59101

Contact: Mr. Carl Vance, Education Program Administrator

(406) 245-6375

Comments: Data updated and published annually. Publication also contains

data for students 18 years and older.

Table F-6

Source:

Indian enrollment data: unpublished printouts entitled "'American Indians Enrolled in Public Schools", compiled by Reference, Estimates, and Projections Branch, Office of Education, U. S. Department of Health, Education, and Welfare.

Attendance data: calculated from attendance figures listed in Montana Superintendent of Public Instruction, Indian Education Annual Report 1968-69, January, 1970. (ERIC Accession #ED041653). Available from:

Indian enrollment data:

Mr. Bob Parsley Indian Education Supervisor Montana Superintendent of Public Instruction Helena, Montana 59601

Attendance data:

ERIC Document Reproduction Service (EDRS)
P. O. Drawer O
Bethesda, Maryland 20014
\$3.95 - (also available in microfiche)

Comments:

Indian enrollment data updated yearly for public schools. Attendance data may be collected regularly by the Superintendent's office, but has not been published since 1970.

Table F-7

Source:

National Center for Educational Statistics, Statistics of Non-Public Elementary and Secondary Schools 1970-71, Office of Education, U. S. Department of Health, Education, and Welfare, Washington, D. C. (GPO No. 1790-01249). Available from:

Superintendent of Documents \$1.20 Government Printing Office Washington, D. C. 20402

Comments:

Data based on field surveys every five years. Next survey due for 1975-76 school year.

Table F-8

Source:

Soon-to-be published data by:

Office of Civil Rights

U. S. Department of Health, Education, and Welfare

Washington, D. C. 20201

Contact: Ms. Sue Bailey (202) 245-7221

Comments:

Based on survey of institutions of higher education, conducted

every 3 to 5 years.

Table F-9

Source:

Montana Commission on Post-Secondary Education, Student Needs and Resources in Montana Post-Secondary Education, Staff Report No. 4, May, 1974. Available from:

Commission on Post-Secondary Education

201 East 6th Avenue Helena, Montana 59601

Contact: Mr. Pat Callan, Staff Director

Comments:

Data was summarized from responses to the Student Resource Survey of the College Entrance Examination Board, administered to students in January and February, 1974. Response to the questionnaire is optional, and done anonymously. Data from the fourteen Montana public institutions agreeing to participate in the study were used. Approximately 45% of the students in these institutions submitted usuable responses.

Since the sample was not a random one, the statistical validity of the results may be questioned. The Commission notes this, but indicates that independent verification of Student Resource surveys have demonstrated that the data appears to be acceptable and reliable for planning and reporting purposes.

Tables F-10, F-11

Source:

Data published in A. Selinger, The American Indian High School Dropout, Northwest Regional Educational Laboratory, Portland, Oregon, 1968. (ERIC Accession #ED026164).

Tables F-10, F-11 (continued)

Available from:

ERIC Document Reproduction Service (EDRS) \$8.90 (paper copy)

P. O. Drawer O

Bethesda, Maryland 20014

(also available in microfiche)

Comments:

This study tracked a target group of Indian 8th grade students in selected schools in a six state area (Washington, Oregon, Montana, Idaho, North Dakota, South Dakota) through their high school careers. Students who moved were traced at their new schools. Progressive dropout rates were then calculated for each target group for each original school in the study, as were average daily attendance rates and grades. The table on attendance and grades shown here has been calculated from the yearly data presented in the study.

Table F-12

Source:

State annual enrollment summaries submitted to the Office of Education, Department of Health, Education, and Welfare, Washington, D. C. Also, reported in (1) Learning a Living Across the Nation; Project Baseline, 1971-72, Lee, Arthur; Northern Arizona University; (2) Adult Basic Education Program Statistics, 1971-72, DHEW publication # (OE) 74-11413. Available from:

- National Advisory Council on Vocational Education 425 Thirteenth Street, N. W. Washington, D. C. 20004
- 2) Superintendent of Documents \$.70 Government Printing Office Washington, D. C. 20402

Comments: Data are reported by State on an annual basis.

Table F-13

Source: Off-reservation program data from:

Office of Child Development
Department of Health, Education, and Welfare (Region VIII)

16th and Stout Streets Denver, Colorado 80202

Table F-13 (continued)

Contact: Ms. Sue Gathwright or Ms. Marie Emery (303) 837-3107

Reservation program data available from:

Indian and Migrant Programs Division Office of Child Development P. O. Box 1182 Washington, D. C. 20013

Contact: Mr. Bill Grillo (202) 755-7715

Comments: Data are reported by Head Start program directors on an annual

basis.

Table F-14

Source: Unpublished data from:

Cooperative Extension Service Montana State University Bozeman, Montana 59715

Contact: Mr. Lloyd Pickett, Supervisor of Indian Programs (406) 994-3451

Comments:

These data are from the first year of a statewide reporting system on minority participation, and the source believes that some data may be subject to error. The data will be updated annually. Contacts included in the data are personal contacts on home visits, meetings, office visits and include individual telephone and letter contacts. The Flathead reservation is not specifically served by a reservation agent.

Tables F-15, F-16

Source: U

U. S. Department of Agriculture, <u>Equal Opportunity Report-1972</u>, February 1974. Available from:

Program Evaluation Division Office of Equal Opportunity U. S. Department of Agriculture Washington, D. C. 20250

Contact: Mr. Percy Luney, Chief

Tables F-15, F-16 (continued)

Comments: Data are updated annually.

Table F-17

Source: Unpublished data from:

Cooperative Extension Service U. S. Department of Agriculture

Montana State University Bozeman, Montana 59715

Contact: Miss Marian Moline (406) 994-3451

Comments: The EFNE program is a special nutrition education program tar-

geted at low-income, isolated families. The Extension Service has focused its efforts in seven Montana counties. This program supplements the regular nutrition education programs operated

by the Extension Service.

Table F-18

Source: Unpublished data from Bureau of Indian Affairs, "Planning,

Programming, and Evaluation" printouts on file at:

Bureau of Indian Affairs Billings Area Office 316 N. 26th Street Billings, Montana 59101

Contact: Mr. Jim Abeita, Reservation Programs Specialist

(406) 245-6388

Comments: Data are estimates by BIA personnel and used in planning and

evaluation process. Data are updated annually.

Table F-19

Source:

Unpublished data available from:

Higher Education Branch Office of Education

Department of Health, Education, and Welfare

Region VIII

Denver, Colorado 80202

Contact: Mr. Thomas Monahan, Program Officer

Student Financial Aid

(303) 837-4497

Comments:

Dollar amounts are also available by school. Data are updated

annually.

G. HOUSING

Table G-1

Source:

U. S. Census data tabulated by Bureau of Indian Affairs, Billings Area Office, and published in <u>Indian Population and Housing</u> Characteristics, December, 1970. Available from:

Planning Support Group Bureau of Indian Affairs 316 N. 26th Street Billings, Montana 59101

Contact: Mr. Arne Degn (406) 245-6322

Comments:

Based on 20% sample adjusted to represent total population.
Data for selected other counties also published. Data for total
Montana population from U. S. Census report, Housing Characteristics for States, Cities, and Counties-Montana. Available from
Superintendent of Documents, Washington, D. C.

Table G-2

Source:

Tables 10 and 15 of U. S. Census report, American Indians, PC(2)-1F. Data for metropolitan areas, and Fort Belknap and Rocky Boy's not available. All Races data from U. S. Census report, Vol. 1, Part 28, Housing Characteristics for States, Cities, and Counties-Montana, Tables 2,3,35,36. Available from:

Superintendent of Documents Government Printing Office Washington, D. C. 20402

PC(2)-1F - \$2.60 Vol 1, Part 28 - \$3.50

Comments:

Data are based upon 20% sample adjusted to represent total population.

Rooms: Rooms counted are whole rooms used for living purposes, excluding bathrooms, porches, halls, kitchenettes,

basements, etc.

Persons: Persons counted include all individuals sharing living quarters of household, including lodgers, roomers, boarders, wards, etc.

Table G-3

Source:

Tables 10 and 15 of U. S. Census report, American Indians, PC(2)-1F. Data for metropolitan areas, and Fort Belknap and Rocky Boy's not available. Data for All Races from U. S. Census Housing report, Vol. 1, Part 28, Housing Characteristics for States, Cities, and Counties-Montana, Table 4. Available from:

Refer to Source - Table G-2

Comments:

Data are based upon 20% sample adjusted to represent total population. Value is respondent's estimate of how much property (house and lot) would sell for if on sale. Contract rent is the monthly rent agreed to, or contracted for, even if furnishings, utilities or services are included.

Table G-4

Source:

Table J-5 of U. S. Census of Housing subject report, Housing of Selected Racial Groups, HC(7)-9. Data for All Races from U. S. Census of Housing report, Vol. 1, Part 18 - Housing Characteristics for States. Cities. and Counties-Montana, Table 36. Available from:

Superintendent of Documents Government Printing Office Washington, D. C. 20402 HC(7)-9 - \$2.35 Vol. 1, Part 28 -\$3.50

Comments:

Data on All Races - rent as percentage of income was not available in the published <u>Housing Characteristics</u> report for Montana. Based on 20% sample of adjusted to represent total population.

Table G-5

Source:

Table J-5 of U. S. Census of Housing subject report, Housing of Selected Racial Groups, HC(7)-9. Data for All Races from U.S. Census report, Vol. 1, Part 28, Housing Characteristics for States, Cities, and Counties-Montana, Tables 2, 36,37. Available from:

Refer to Source - Table G-4

Comments:

Housing Characteristics for States, Cities, and Counties contains additional statewide Indian data on more detailed housing characteristics, such as bathroom features, fuel uses, etc. Data based upon 5% sample adjusted to represent total population.

Table G-6

Source:

Tables 10 and 15 of U. S. Census subject report, American Indians, PC(2)-1F. Data for metropolitan areas and Fort Belknap and Rocky Boy's reservations not available. Data on All Races from U. S. Census, Vol. 1, Part 28, Housing Characteristics for States, Cities, and Counties-Montana, Table 36.

Refer to Source - Table G-2

Comments:

Data based upon 15% sample, and therefore figures for total households are different from other tables using 20% sample.

Tables G-7, G-8, G-9, G-10, G-11

Source:

Area Housing Office Bureau of Indian Affairs Billings Area Office Federal Building 316 No. 26th Street Billings, Montana 59101

Contact: Mr. Eugene Malvaney, Housing Coordinator (406) 245-4114

Table G-12

Source:

Department of Housing and Urban Development

Region VIII

19th and Stout Streets

Denver, Colorado

Contact: Mr. Mike Turner (303) 837-4762

Comments:

Compiled from HUD Form #51235 filed with HUD by Housing Authorities operating HUD subsidized housing programs. Reports are filed annually.

Table G-13

Source:

Statement of Department of Housing and Urban Development, Washington, D. C. (February, 1971) as reported in Special Committee on Aging, U. S. Senate Advisory Council on the Elderly American Indian, (November, 1971).

Table G-13 (continued)

Available from;

Superintendent of Documents Government Printing Office Washington, D. C. 20402 \$.25

Table G-14

Source:

U. S. Department of Agriculture, Equal Opportunity Report-1972, February, 1974. Available from:

Program Evaluation Division

Office of Equal Opportunity
U. S. Department of Agriculture

Washington, D. C. 20250

Contact: Mr. Percy Luney, Chief

Table G-15

Source:

Unpublished data from:

Veterans Administration 810 Vermont Avenue, N. W.

Washington, D. C.

Contact: R. Bruce Smith, Equal Opportunity Specialist

Comments:

Total number of Indian veterans in Montana not tabulated by

Veterans Administration.

H. LAW AND JUSTICE

Table H-1

Source: Board of Crime Control

Department of Law Enforcement and Public Safety

336 Helena Avenue Helena, Montana 59601

Contact: Mr. Bill Erwin, Statistics Advisor

(406) 449-3604

Comments: Data updated yearly and published in publication entitled,

Annual Arrest Statistics.

Table H-2

Source: Data from unpublished computer printouts. Available from:

Refer to Source - Table H-1

Comments: Data updated on an annual basis.

Tables H-3, H-4

Source: Unpublished data from BIA "Planning, Programming and Evaluation"

printouts on file at:

Bureau of Indian Affairs Billings Area Office 316 N. 26th Street Billings, Montana 59101

Mr. Jim Abeita, Reservation Programs Specialist

(406) 245-6388

Comments: Data based on BIA Agency estimates, updated annually.

Table H-5

Source: Data was obtained from the North American Indian League at the

Montana State Prison, a self-help Indian inmate organization.

Contact: Mr. R. E. Indreland, Prison Release Coordinator

Bureau of Indian Affairs

Box 713

Deer Lodge, Montana

Comments: Comparable data for non-Indian prisoners are not compiled nor

summarized by prison officials.

J. LAND, AGRICULTURE, AND DEVELOPMENT

Tables J-1, J-2, J-3

Source:

Office of Real Property Management

Bureau of Indian Affairs Billings Area Office 316 N. 26th Street Billings, Montana 59101

Contact: Mr. Myron Saltmarsh (406) 245-6301

Table J-4

Source:

Unpublished data from BIA "Planning, Programming, and Evaluation"

printouts on file at:

Bureau of Indian Affairs Billings Area Office 316 N. 26th Street Billings, Montana 59101

Contact: Mr. Jim Abeita, Reservation Programs Specialist

(406) 245-6388

Comments: Data also available on value of agricultural production.

Tables J-5, J-6

Source:

U. S. Department of Agriculture, Equal Opportunity Report-1972,

February, 1974. Available from:

Program Evaluation Division
Office of Equal Opportunity
U. S. Department of Agriculture

Washington, D. C. 20250

Contact: Mr. Percy Luney, Chief

Comments:

Data are updated annually. SCS data by county are available from Mr. Robert O'Driscoll, State Administrative Officer, Soil

Conservation Service, Federal Building, Bozeman, Montana.

(406) 587-4511.

Table J-7

Source: In

Indian Desk

Economic Development Administration

Department of Commerce Washington, D. C. 20230

Contact: Mr. Wilbur Paul (202) 962-4322

Comments:

Individual project descriptions also available. Information on

projects funded during current fiscal year becomes available

during the end of that fiscal year.

Table J-8

Source:

Office of Industrial Development Programs

Bureau of Indian Affairs Billings Area Office 316 N. 26th Street Billings, Montana 59101

Contact: Mr. Clifton Conaway (406) 245-6387

Table J-9

Source:

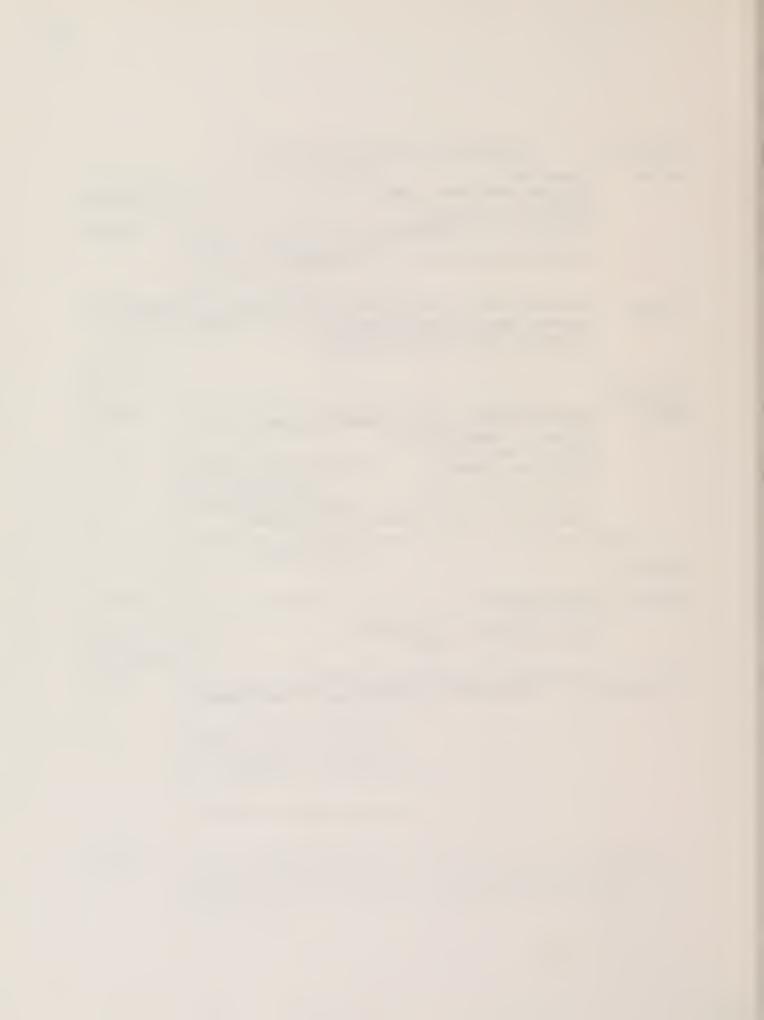
Forest Service Room 3243-S

U. S. Department of Agriculture

Washington, D. C. 20250

Contact: Mr. Leon Anderson, Director

Manpower and Youth Conservation Programs



GUIDE TO PUBLICATIONS



GUIDE TO PUBLICATIONS

Most of the data contained in the <u>Profile</u> are available in publications of the various agencies contacted in <u>preparation</u> of the <u>Profile</u>. These are indicated in the Source listings for each table. The major and most often used publications and sources are summarized below.

Government Printing Office

Most Federal government publications are available for sale from the United States Government Printing Office (GPO) in Washington, D. C. GPO bookstores in the West are located in Denver and San Francisco. All requests for publications must be sent to:

Superintendent of Documents Government Printing Office Washington, D. C. 20402

Each order should detail the title and authoring government agency of the publication. A GPO stock number, if known, should also be listed. All orders must be accompanied by payment; if the price is unknown, a letter to GPO should be sent asking the price. Orders are generally filled within 6 - 8 weeks of receipt of payment.

Bureau of the Census, Department of Commerce

The Census publishes data describing the results of the 1970 U. S. Census. Most Indian data for Montana are contained in the two publications:

American Indians, PC(2)-1F - Price: \$2.60
Housing of Selected Racial Groups, HC(7)-9 - Price: \$2.35

Data for the total Montana population (including some Indian data) are contained in:

Number of Inhabitants-Montana, PC(1)-A28 - Price: \$.40

General Population Characteristics-Montana, PC(1)-B28 - Price: \$1.00

General Social and Economic Characteristics-Montana

PC(1)-C28 - Price: \$1.75

Detailed Characteristics-Montana, PC(1)-D28: Price \$2.50

General Housing Characteristics-Montana, HC(1)-A28 - Price \$.65

All these publications are for sale at the Government Printing Office.

Bureau of Indian Affairs, Department of the Interior

Most data compiled by the Bureau of Indian Affairs are not published though much of it is readily available from the Billings Area Office. The Billings Area Office has also made a special compilation of 1970 Census data on Montana Indians, which was published in Indian Population and Housing Characteristics: Montana-1970, December, 1970. Limited copies may be available

from:

Planning and Support Group Billings Area Office Bureau of Indian Affairs 316 N. 26th Street Billings, Montana 59101

Publications From Other Government Agencies

Those publications listed in the <u>Profile</u>, but not indicated as being available from the U. S. Government Printing Office, <u>may</u> be available directly from the issuing government agency. If not, these publications may be available in the "Government Documents" section of major libraries.

Other Publications and Studies

Not all publications or studies were utilized for the <u>Profile</u>. Some were quite dated; others confined their analysis to a limited geographic area. Many did not contain specific statistics useful for the <u>Profile</u>. Some of this information may be helpful to readers of the <u>Profile</u> and are therefore listed below. This list is not a complete inventory of <u>all</u> publications or studies on Montana Indians, but only a compilation of some that may be of interest to users of the Profile.

A Survey of College and University Programs for American Indians, Locke, Pat; unpublished paper for Western Interstate Commission for Higher Education, Boulder, Colorado, 1973.

Crow Indian Reservation of Montana, DeHoyos, G.; Indian Affairs Report No. 4 of the Institute of American Indian Studies, Brigham Young University, Provo, Utah, 1969.

Disregard of Indian Income Evaluation Progress Report, Urban Management Consultants of San Francisco, Inc., San Francisco, California, June 1974.

Dynamics of Achievement - A Study of Differential Growth of Achievement
Over Time, Okada, T.; National Center for Educational Statistics, U. S.
Department of Health, Education, and Welfare, 1968. (Available from ERIC - Accession No. ED020527, \$1.52).

Elderly Urban Indian Project Report - April, 1974, Montana United Indian Association, Helena, Montana, April, 1974.

Federal Facilities for Indians, U. S. Senate Committee on Appropriations, 89th Congress, 1st and 2nd Sessions; 90th Congress, 1st Session. (3 Volumes, 1965, 1966, 1967)

Suicide Among American Indians, Publication No. 1903, Public Health Service, U. S. Department of Health, Education, and Welfare, Washington, D. C., June, 1969. (Available from Government Printing Office, - \$.50).

What Went On In 1971: A Capsule Review of Noteworthy Activities on Montana and Wyoming Indian Reservations, Billings Area Office, Bureau of Indian Affairs, 1971.

Fort Belknap Reservation Area, MRBI Report No. 198 of the Bureau of Indian Affairs, Billings Area Office, Billings, Montana, February, 1972.

Health of the American Indian, by Maternal and Child Health Service, Public Health Service, U. S. Department of Health, Education, and Welfare. DHEW publication No. (HSM) 73-5118. April, 1973. (Available from Government Printing Office - \$.65)

The Indian Education Act of 1972: Report of Progress for the First Year of Program, submitted to the U. S. Congress by Office of Indian Education, Office of Education, Department of Health, Education, and Welfare, March, 1974.

Indian Unemployment Survey - Part 1: Questionnaire Return, U. S. Congress, Committee on Interior and Insular Affairs, 88th Congress, 1st Session, July 1963.

Johnson-O'Malley Activities Annual Report 1969-70, Montana Superintendent of Public Instruction, Helena, Montana 1970.

Level of Occupational Aspirations Among Montana Indians in Grade and High School, Douglas, G.; Ph.D. dissertation at Pennsylvania State University, University Park, Pennsylvania, 1960.

Measures of Longevity of American Indians, Hall, Charles; published in "Public Health Reports", Vol. 85, No. 3, March 1970. pp. 233-239.

Population Characteristics, Living Conditions, and Income of Indian Families, Ft. Belknap Reservation, Bureau of Indian Affairs, Billings Area Office, Billings, Montana, 1963.

Population Characteristics, Living Conditions, and Income of Indian Families, Ft. Peck Reservation, 1959-1961, Bureau of Indian Affairs, Billings Area Office, Billings, Montana, 1963.

Population Characteristics, Living Conditions, and Income of Indian Families, Northern Cheyenne, July 1961, Bureau of Indian Affairs, Billings Area Office, Billings, Montana, 1963.

Population Characteristics, Living Conditions, and Income of Indian Families, Rocky Boy's Reservation, Bureau of Indian Affairs, Billings Area Office, Billings, Montana, 1963.

Profile of the American Indian, Anderson, Betty; Research Paper No. 31 of the Equal Employment Opportunity Commission, Washington, D. C., March, 1970.

Towards Economic Development for Native American Communities, Part I, Prepared for U. S. Congress, Joint Economic Committee, 91st Congress, 1st Session, 1969. (Available from Government Printing Office - \$1.25).

States and Their Indian Citizens, Taylor, T.; for the Bureau of Indian Affairs, Washington, D. C. 1972.

WICONI - Family Health Care - 1973 Annual Report, Montana United Indian Association, Helena, Montana. March, 1974.

Rural Americans in Poverty, Agricultural Economics Report No. 17, Economic Research Service, U. S. Department of Agriculture, 1969. (Available from Government Printing Office - \$.25





GEOGRAPHIC INDEX

Data for city, county, and reservation geographic areas are indexed according to table numbers and listed below.

Reservations

Blackfeet, Crow, Flathead, Fort Peck, Northern Cheyenne

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Tables: A-2, 4, 5, 6, 12, 16
B-7, 10, 16, 17, 18
C-1, 2, 3, 4, 5, 6, 7, 8, 13, 18, 20
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F-1, 2, 4, 5, 6, 13, 14, 18
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H-2, 3, 4, 5,
J-1, 2, 3, 4, 7, 8
Crow also in Tables B-13, B-14
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Fort Belknap, Rocky Boy's

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Tables: A-2,4,5,6,12
B-10, 13, 14, 16, 17, 18
C-1, 2, 3, 4, 6, 7, 13, 18, 20
D-1, 2, 5, 6, 7, 8
E-3, 4, 6
F-2, 4, 5, 6, 13, 14, 18
G-1, 7, 8, 9, 10, 11, 13
H-2, 3, 4, 5
J-1, 2, 3, 4, 7, 8
Fort Belknap also in Tables B-13, 14
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Cities and Counties

The city and county index is divided between major cities and other counties. A table is listed if either the data presented are for the county, or any city within that county.

Major Cities and Counties

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Anaconda (Deer Lodge) - Tables: A-3, 4, 7, 9
B-2, 4, 6, 11, 12
C-3, 14, 22
D-5
E-1, 2, 3, 5, 9, 11
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Billings *Yellowstone) - Tables: A-3, 4, 7, 9, 12
                                  B-2, 4, 6, 11, 12, 16, 17, 18
                                  C-2, 3, 4, 6, 7, 9, 10, 14, 22
                                  D-1, 2, 5, 6
                                  E-1, 2, 3, 5, 9, 11
                                  F-4, 6, 13, 14, 17
                                  G-1, 12
Bozeman (Gallatin) - Tables:
                                  A-3, 4, 7, 9, 13
                                  B-2, 4, 6, 11, 12, 17
                                  C-3, 14, 22
                                  D-5
                                  E-1, 2, 3, 5, 9, 11
                                  F-14, 19
                                  G-1, 12
Butte (Silver Bow) - Tables:
                                  A-3, 4, 7, 12
                                  B-2, 4, 6, 11, 12, 17
                                  C-3, 14, 22
                                  D-5
                                  E-1, 2, 3, 5, 9, 11
                                  F-6, 13, 14, 17, 19
                                  G-1, 12
Glasgow (Valley) - Tables:
                                  A-7, 9, 12
                                  B-2, 4, 6, 11, 12, 16, 18
                                  C-3, 14, 22
                                  D-5
                                  E-1, 2, 3, 5, 9, 11
                                  F-6, 14
                                  G-1, 12
Great Falls (Cascade) - Tables:
                                  A-3, 4, 7, 8, 9, 12
                                  B-2, 4, 6, 11, 12, 17, 18
                                  C-2, 3, 4, 6, 7, 9, 10, 14, 22
                                  E-1, 2, 3, 5, 9, 11
                                  F-4, 6, 8, 13, 14, 17, 19
                                  G-1, 12
                                  A-3, 4, 7, 9, 12
Havre (Hill) - Tables:
                                  B-2, 4, 6, 11, 12, 16, 18
                                  C-3, 14, 22
                                  D-5
                                  E-1, 2, 3, 5, 9, 11
                                  F-6, 10, 11, 12, 13, 14, 17
                                  G-1
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Helena (Lewis & Clark) - Tables: A-3, 4, 7, 8, 9, 12
                                  B-2, 4, 6, 11, 12, 17, 18
                                  C-3, 14, 22
                                  D-5
                                  E-1, 2, 3, 5, 9, 11
                                  F-6, 13, 14, 17, 19
                                  G-1, 12
                                  A-3, 4, 7, 9, 12
Kalispell (Flathead) - Tables:
                                  B-2, 4, 6, 11, 12, 16, 18
                                  C-3, 14, 22
                                  D-5
                                  E-1, 2, 3, 5, 6, 9, 11
                                  F-6, 8, 14, 19
                                  G-1
                                  A-3, 4, 7, 9, 18
Miles Coty (Custer) - Tables:
                                  C-3, 14, 22
                                  D-5
                                  E-1, 2, 3, 5, 9, 11
                                  F-6, 8, 14, 19
Missoula (Missoula) - Tables:
                                  A-3, 4, 7, 9, 12
                                  B-2, 4, 6, 11, 12, 16, 18
                                  C-3, 14, 22
                                  D-5
                                  E-1, 2, 3, 5, 9, 11
                                  F-6, 13, 14, 17, 19
                                  G-1
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Other counties and/or cities

All data for other counties or cities located within these counties are listed below.

Beaverhead (Dillon) - A-7, C-22; E-1,2,3,5,9,11; F-14; G-12

Big Horn (Hardin) - A-7; B-2,4,6,11,16,18; C-3; D-5; E-1,2,3,5,9,11; F-6, 10,11,14; J-1

Blaine (Chinook) - A-7; B-2,4,6,11,16,18; C-3; D-5; E-1,2,3,5,9,11; F-6,10, 11,14

Broadwater (Townsend) - A-7; C-14; E-1,2,3,5,9,11; F-14

Carbon - A-7; E-1,2,3,5,9,11; F-14

Carter - A-7; E-1,2,3,5,9,11; F-14

Chouteau (Ft. Benton) - A-7, B-2,4,6,16,18; C-3,14; D-5; E-1,2,3,5,9,11; F-6, 14

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Daniels - A-7; E-1,2,3,5,9,11; F-14
Dawson (Glendive) - A-7, C-3,22; D-5; E-1,2,3,5,9,11; F-8,14,19
Fallon (Baker) - A-7, C-14; E-1,2,3,5,9,11; F-14
Fergus (Lewistown)- A-7,9; C-3,14,22, D-5; E-1, 2, 3, 5, 6, 9, 11; F-14, 17
Garfield - A-7; E-1, 2, 3, 5, 9, 11; F-14
Glacier (Browning, Cut Bank) - A-7; B-2, 4, 6, 11, 16, 18; C-3, 14, 22; D-5;
                               E-1, 2, 3, 5, 9, 11; F-6, 10, 11, 14
Golden Valley - A-7; E-1, 2, 3, 5, 9, 11; F-14
Granite - A-7; C-3, D-5; E-1, 2, 3, 5, 9, 11; F-14
Jefferson - A-7; C-3; D-5; E-1,2,3,5,9,11; F-14
Judith Basin - A-7; E-1,2,3,5,9,11; F-14
Lake (Polson, Ronan) - A-7; B-2,4,6,11,16,18; C-3,14,22; D-5; E-1,2,3,5,6,9,11;
                       F-6, 10,11,14
Liberty (Chester) - A-7; B-18; C-14; E-1,2,3,5,9,11; F-14
Lincoln (Libby) - A-7,9; B-2,4,6,18; C-3,14,22; D-5; E-1,2,3,5,9,11; F-14
McCone - A-7; B-2; E-1,2,3,5,9,11; F-14
Madison (Twin Bridges) - A-7,9; C-3; D-5; E-1,2,3,5,6,9,11; F-14
Meagher - A-7; E-1,2,3,5,9,11; F-14
Mineral - A-7; E-1,2,3,5,9,11; F-14
Musselshell - A-7; E-1,2,3,5,9,11; F-14
Park (Livingston) - A-7; C-14,22; E-1,2,3,5,9,11; F-6,14
Petroleum - A-7; E-1,2,3,5,9,11; F-14
Phillips (Malta) - A-7; B-2,4,6,16,18; C-3; D-5, E-1,2,3,5,9,11; F-6,14
Pondera (Conrad) - A-7; B-2,4,6,16,18; C-3,14; D-5; E-1,2,3,5,9,11; F-16,14
Powder River - A-7,9; B-17,18; C-3,14; D-5; E-1,2,3,5,9,11; F-14, G-11
Powell (Deer Lodge) - A-7; B-17,18; C-3,14; D-5; E-1,2,3,5,9,11; F-14
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Prairie - A-7; E-1,2,3,5,9,11; F-14

Ravalli (Hamilton) A-7,9; B-2,4,6,18; C-3,14,22; D-5; E-1,2,3,5,9,11; F-6,13,14

Richland (Sidney) A-7; C-3,22; D-5; E-1,2,3,5,9,11; F-14, G-12

Roosevelt (Wolf Point) - A-7; B-2,4,6,11,16,18; C-3,14,22; D-5; E-1,2,3,5,9, 11; F-6,10,11,14

Rosebud - A-7; B-2,4,6,11,16,18; C-3; D-5; E-1,2,3,5,9,11; F-6,14

Sanders (Thompson Falls) - A-7; B-2,4,16,18; C-3,14,22; D-5; E-1,2,3,5,6,9,11; F-6,14

Sheridan (Plentywood) - A-7; B-16,18; C-14; D-5; E-1,2,3,5,9,11; F-14

Stillwater - A-7; C-3; D-5; E-1,2,3,5,9,11; F-14

Sweet Grass - A-7; C-3; D-5; E-1,2,3,5,9,11; F-14

Teton - A-7; B-18; C-3; D-5; E-1,2,3,5,9,11; F-14

Toole (Shelby) - A-7; B-18; C-3,22; D-5; E-1,2,3,5,9,11; F-6,14

Treasure - A-7; B-18; E-1,2,3,5,9,11; F-14

Wheatland - A-7; E-1,2,3,5,9,11; F-14

Wibaux - A-7, E-1,2,3,5,9,11; F-14

